## CNG Producing Company

September 13, 1991

Mr. Ed Forsam
U.S. Department of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE:

River Bend Unit

Application for Permit to Drill

River Ben Unit 1-21E Section 21-T10S-R19E



SEP 1 6 1991

DIVISION OF OIL GAS & MINING

#### Gentlemen:

Enclosed please find original and two copies of the subject applications. Attachment to this application includes the following:

Attachment No. 1 Location
Attachment No. 2 Certification Statement

Attachment No. 3 BOP Stack Schematic

Attachment No. 4 Drilling Plan

Attachment No. 5 13 Point Surface Use Plan

Attachment No. 6 Water Source and Access Route

Attachment No. 7 Water Permit

CNG PRODUCING COMPANY is requesting all information be held confidential.

It would be appreciated if this permit could be expedited since drilling is planned to begin on October 7, 1991.

Should you have any questions please feel free to contact either myself at (504) 593-7739 or the project engineer, Doss Bourgeois at (504) 593-7719.

Very truly yours,

Susan M. Hebert,

Regulatory Reports Asst.II

**Enclosure** 

cc: Utah Board of Oil, Gas & Mining

Susan M. Kebert /CH

Form 3160-3	~			SUBMIT IN		Form approved.	·
(November 198:				(Other Instru		Budget Bureau No.	
(formerty 9-331	<b>(</b> )	UNITED STATES		OU LOADING	9 SICIO).	Expires August 31,	
		DEPARTMENT OF TH				5. LEASE DESIGNA	TION AND SERIAL N
		BUREAU OF LAND MA				U-013766	
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Id. HIPCOFF	DRILL [X]	DEEPEN []	PLUG BACK[]			7. UNIT AGREEMEN	IT MANE
b. TYPE OF W		DECTER ( )	FEOG BACK[]			River Bend Ur	· <del>-</del>
	GAS WELL [X]	OTHER	SINGLE ZONE []	AARII TIDI E	7/AIE   1	8. FARM OR LEASE	
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	ducing Company	,				9. WELL NO.	
3. ADDRESS C		,	· · · · · · · · · · · · · · · · · · ·			1-21E	
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		RECTION FROM NEAR	EST TOWN OR PO	ST OFFICE	· · · · · · · · · · · · · · · · · · ·	12. COUNTY OR PA	
	SW of Oray					Uintah	Utah
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LOCATION 1	TO NEAREST				TO THIS		
PROPERTY	OR LEASE LINE, F	न.	2240				
(Also to near	est drig. unit line if	any) 4280'				160	
18. DISTANCE	FROM PROPOSE	D LOCATION*	19. PROPOSED I	DEPTH	20. ROTAR	Y OR CABLE TOOLS	<del></del>
TO NEARES	T WELL, DRILLING	3, COMPLETED,				Rotary	
OR APPLIED	FOR, ON THIS LE	EASE, FT. 3300'	7,500' W	STC		•	
21. ELEVATION	NS (Show whether	DF, RT, GR, etc.)			<u> </u>	22. APPROX. DATE	WORK WILL START
5226' GR						October 7, 199	91
23.		PROPOSED CASING	AND CEMENTING	PROGRAM			<del></del>
<del></del>	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH			QUANTITY OF CEM	ENT
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7 7/8"	51/2"	17#	+/-7,500	Ceme	nt calc to S	urface	
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		stack (Attachment					Mish
		nd blind rams as pos		.,	oodoo p	TO THE	-4 1710 F
4 Drill a 7 7/	8" hole to 7.500	' with a salt water m	and evetom. No	corge ara n	Jannad Di	ST's will be sur so	
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	-	-	_			OIL GAS	. <u>-</u>
-		are the Wasatch, Ch	•				%, इंद्रोटः स्राम्भ्यम
7. All zones i		ial for economically	recoverable rese	erves Will b	e tested in	a normal,	
8. In the ever	nt of lost circulat	ion, air or air assiste	ed mud will be ut	ilized.		AANTIDENIT	MAI

SEE BACK FOR FORMATION TOPS.

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## CNG Producing Company respectfully requests that all information concerning this well be held confidential.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposesd new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true verticle depths. Give blowout preventer program, if any.

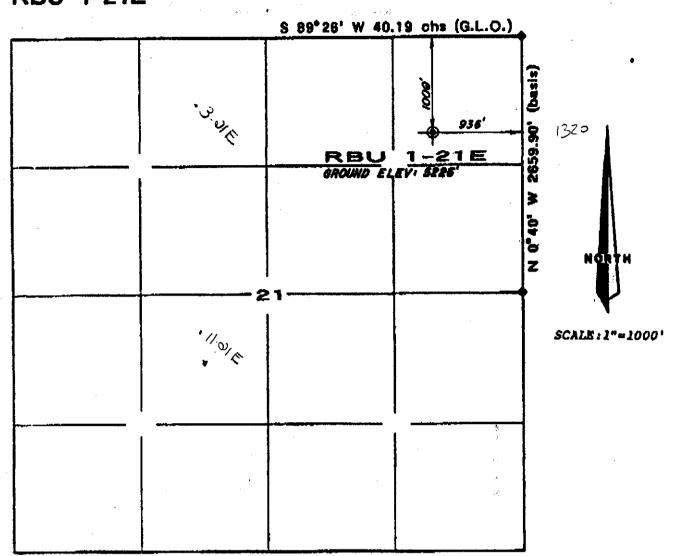
APPROVED BY THE STATE

<del></del>				
SIGNED	Loss & Bourgon	TITLE	OF UTAH D Supervisor, Drig Eng. AS. A	IVISION OF ND/MININGATE 9/13/91
	Doss R. Bourgeois		DATE:	7/24/91
(This space for PERMIT NO.	Federal or State office use)	APPROVAL DATE	BY: ARY	atthews
APPROVED BY		TITLE	MAIL SPACING	6/5- SATES
CONDITION	IS OF APPROVAL, IF ANY:			

\*See Instructions On Reverse Side

# CNG PRODUCING CO WELL LOCATION PLAT RBU 1-21E

THE NEW OF THE NEW OF LOCATED SECTION 21, TIOS, RIPE, S.L.B.&M.



## LEGENDE A NOTES

 Monuments found and used by this survey.

The General Land Office (G.L.O.) plat was used for reference and calculations as was the U.S.G.S. quadrangle map.

SURVEYOR'S CERTIFIE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

Jerry D. Alired, Registered Land Surveyor, Cert. No. 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES Surveying & Engineering Consultants

> 121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

#### DRILLING PLAN APPROVAL OF OPERATIONS

September 13, 1991

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 1-21E

Unitah, Utah

GEOLOGIC SURFACE FORMATION 1.

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Unitah

#### ESTIMATE IMPORTANT GEOLOGIC MARKERS 2.

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4200
Green River Tongue	4550'
Wasatch	4700'
Chapita Wells	5350'
Uteland Buttes	6450'

#### ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS 3.

<u>Formation</u>	<u>Depth</u>	Remarks
Wasatch Tongue	4200'	Oil Zone
Chapita Wells	5350'	Gas Zone
Uteland Buttes	6450'	Gas Zone

#### 4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, 0'-400' - Cemented to Surface 5½", 17#/ft, N-80 & K-55, 0'- 7500' - Cemented to Surface

#### OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL 5.

See Attachment No. 2, Attached.

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 3,000 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

The well is to be drilled with a Potassium Chloride mud system 6. maintaining a weight of approximately 9#/gal.

River Ben Unit 1-21E September 13, 1991

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#### 7. AUXILIARY EQUIPMENT TO BE USED

- 1. Kelly Cock.
- Full opening valve on floor with DP connection for use when Kelly is not in string.
- 3. Pit volume totalizer equipment will be used.

#### 8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,000' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

#### 9. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain  $\rm H_2S$  gas. The anticipated bottom hole pressure is 2,610 PSI.

#### 10. WATER SUPPLY

- A. Water to be used for drilling will be hauled from CNG's OSC #1 well located in Section 17-T10S-R20E. Application #54801 User's Claim-Code #49, Serial #801.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3.
- C. No water well is anticipated to be drilled at this time.

#### 11. <u>CEMENT</u> SYSTEMS

Lead Slurry - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - 335 sk RFC 10-0 (thixotopic).

#### 12. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: October 7, 1991

Duration: 20 Days

Date	nos	Received:	
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# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/O	perator:	CNG PRODUCING COMPANY	<u>CONFIDENTIAL</u>
<b>4</b> - · ·		RBU 1-21E	
Lease Num	ber:	U-013766	
Location:	NE/4 OF NE/	4 Sec. 21 T. 10s	R. <u>19E</u>
Surface O	wnership: <u>Bu</u>	reau of Land Management	
	NOTII	FICATION REQUIREMENTS	
Location Constructi		r-eight (48) hours priction and access roads.	or to construction of
Location Completion	- prior to	moving on the drilling	rig.
Spud Notice	- at least well.	t twenty-four (24) hours	prior to spudding the
Casing String and Camenting		four (24) hours prior to a	running casing and
BOP and Related Equipment Tests	<ul><li>twenty-f tests.</li></ul>	four (24) hours prior t	to initiating pressure
First Production Notice	or produ	five (5) business days afaction resumes after well than ninety (90) days.	<del>-</del>
		notification requirements	

#### B. THIRTEEN POINT SURFACE USE PROGRAM:

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#### Multipoint Requirement to Accompany APD

- 1. Existing Roads describe the following and provide a legible map, labeled and showing:
  - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.)
  - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
  - c. Access road(s) to location color-coded or labeled.
  - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- 2. <u>Planned Access Roads</u>—describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - 1320'
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - 8%
d.	Turnouts1
e.	Drainage design - Bar Pits
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills -
g.	Surfacing material (source) - <u>Native</u>
h.	Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities -

(New or reconstructed roads are to be centerline-flagged at time of location staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

 Right-of-Way Application	needed.
	is/her successor shall be responsible for all rds or gates associated with this oil and/or

- 3. <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
  - a. Water wells
  - b. Abandoned wells
  - c. Temporarily abandoned wells
  - d. Disposal wells
  - e. Drilling wells
  - f. Producing wells
  - g. Shut-in wells
  - h. Injection wells

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#### 4. Location of Existing and/or Proposed Facilities

- a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
  - (1) Tank batteries
  - (2) Production facilities
  - (3) Oil gathering lines
  - (4) Gas gathering lines
  - (5) Injection lines
  - (6) Disposal lines
  - (7) Surface pits (separate application per NTL-2B requirements)

(Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
  - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
  - (2) Dimensions of facilities

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- (3) Construction methods and materials
- (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank	batteries	will	be	placed	on	the	<u>Southeast</u>	Corner
		· • · · · · · · · · · · · · · · · · · ·						

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The	required	paint	color	is	<u> Desert Tan</u>	
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If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

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#### 5. Location and Type of Water Supply

a.	Show location and type of water supply, either by 1/4, 1/4 section	מכ
	on a map or by written description OSC # 1	

- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

\*The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

#### 6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.

\*If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.

\*A mineral materials application (is/is not) required.

#### 7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
  - (1) Cuttings
  - (2) Sewage
  - (3) Garbage (trash) and other waste material
  - (4) Salts
  - (5) Chemicals

\*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit (shall/shall not) be lined.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

#### On BIA administered lands:

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All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- X To protect the environment.
  - If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.
- X To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

\_\_\_\_ Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

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#### 8. Ancillary Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout--provide a plat (not less than 1" = 50') showing:
  - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
  - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
  - c. Rig orientation, parking ares, and access roads, etc.

    The reserve pit will be located on the : Northwest Corner

The flare pit will be located downwind of the prevailing wind direction on the North
a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

Access	to	the	well	pad	will	be	from	the:	Southwest	<u> </u>		
--------	----	-----	------	-----	------	----	------	------	-----------	----------	--	--

 Dive:	Diversion ditch(es) shall be constructed on the											
side	of	the	location	(above	/	below)	the	cut	slope,	draining	to	the
												<b>_</b> -

 Soil compacted	earthen berm(s) sh	hall be placed on th	ie
side(s) of the	location between t	he	

 The drainage(s) shall be diverted around the	_
side(s) of the well pad location.	

The	reserve	pit	and/or	pad	location	shall	be	constructed	long	and
narr	ow for t	:opog	raphic r	reaso	ns					

 The	corner	of	the	well	pad	will	be	rounded	off	to
avoid the						•				

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

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- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. Plans for Restoration of Surface

#### a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

#### b. Dry Hole/Abandoned Location

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At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

#### On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribs or the BIA at the time of abandonment.

#### 11. Surface Ownership:

Access Road	l: <u>Bureau</u>	of Land	Management
Location: _	<u> </u>		

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD."

#### 12. Other Additional Information

a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

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If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uinta and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uinta and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

<u>Addi</u>	CONFIDEN
	No construction or drilling activities shall be conducted between because of
	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
	No cottonwood trees will be removed or damaged.
<u>x</u>	A silt catchment pond and basin will be constructed according to BLM specifications approximately ft. Southeast of the location, where flagged.
÷	
13.	Lessee's or Operators Representative and Certification
	Representative
	Name:
	Address:
	Phone No:

# CONFIDENTIAL

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

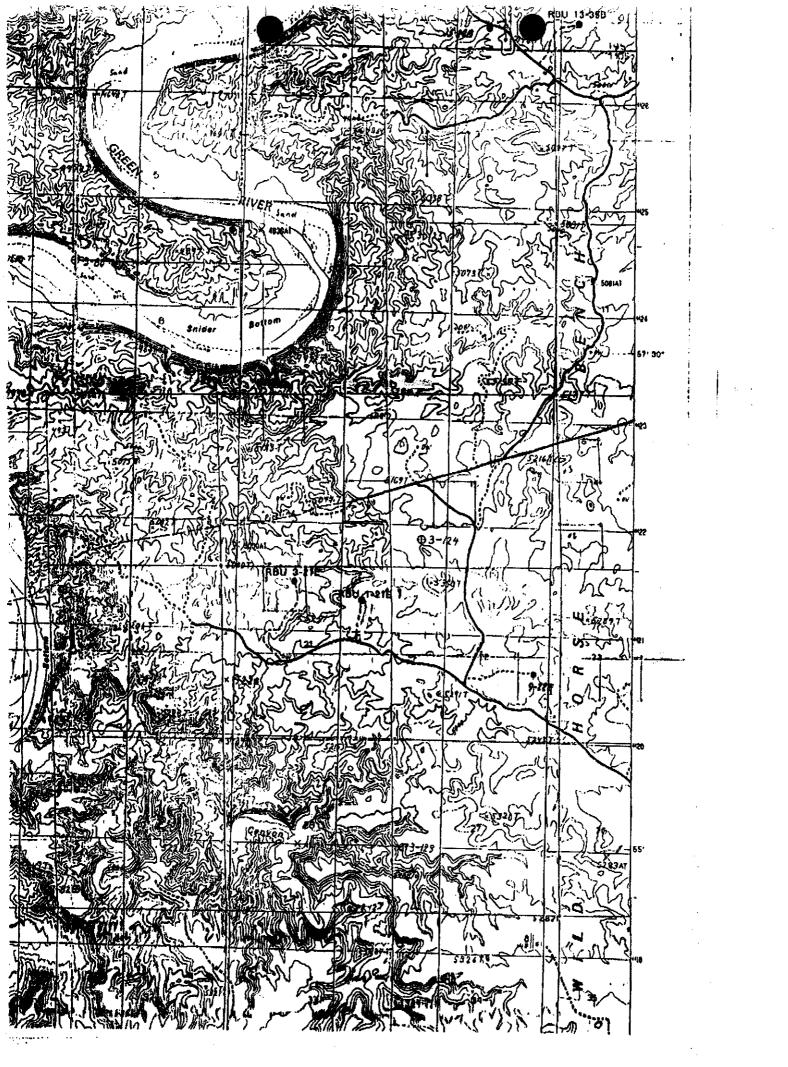
The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

#### Certification:

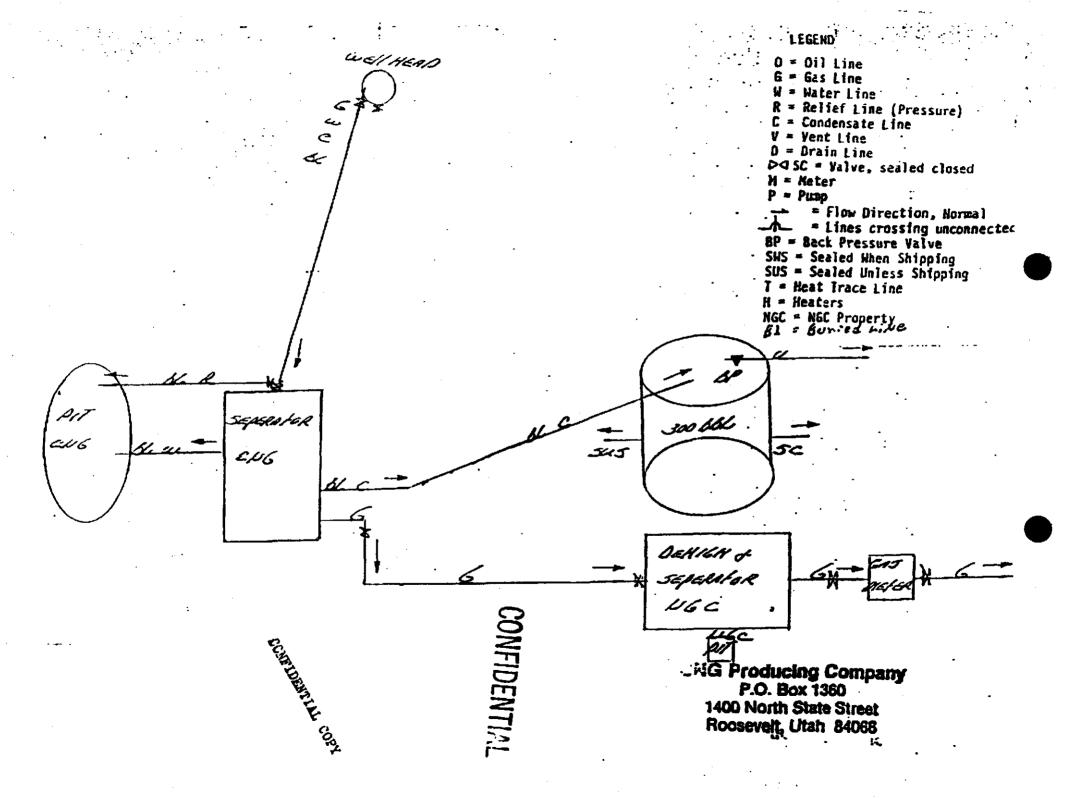
I hereby certify that I,	or persons under my :	direct supervision, have
inspected the proposed dril	<del>-</del>	<del>-</del>
the conditions which current		
are true and correct to t	<del>-</del>	
associated with the operati	ons proposed here wil	1 be performed by
CNG PRODUCING COMPANY	· · · · · · · · · · · · · · · · · · ·	and its
contractors and subcontract	ors in conformity with	h this plan and the terms
and conditions under which		
the provisions of 18 U.S.C.	1001 for the filing of	of a false statement.
September 13, 1991	O.R.	/ Doss R. Bourgeois
September 13, 1991	- RASSILAUSES	C Supervisor, Drlg. Eng.
Date	Name and	Title
Onsite Date: September 11,	1991	

#### Participants on Joint Inspection

Greq Darlington	National Res. Prot. Service
Darwin Kulland	Manager Production
Frank Dudley	Range Conservationist
Mitch Hall	CNG Producing Company



Located in the MEN of the ME'S of CNG PRODUCING CO Section 21, TIOS, RIPE, S.L.B.f.M. WELL LAYOUT PLAT RBU 1-21E Ruserva 3) ييري CIZ 57A 3+00 Pis الإنا الدانية اذن 100 والبادانة RESERVE 1"=50" sta. 3/00 PIT 9 C/2 FROM BROUND SAT SAN MAN TO ELEY OF 5224" TO FINISHED LOCATION ELEY OF 5225' 8 DEEP अंतिक कामधीन एक किया के विवास Reserve STA 1+60 Pit DOG HOUSE PLARE PIT EXCAMPION 314. 1/60 RACKS PIPE MATERIAL STOCKPILE . to \$50-1 PARKING AREA TOPSOR. STOCKPILE 0+00 C11 7 1'-50 \$14. 0f00 APPROXIMATE QUANTITIES JERRY D. ALLRED & ASSOCIATES cur: 4200 yet (makeles pil) Surveying & Engineering Committants FILL: 355 44 121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 734-5352 79-128-19/ 6 Sept. 21



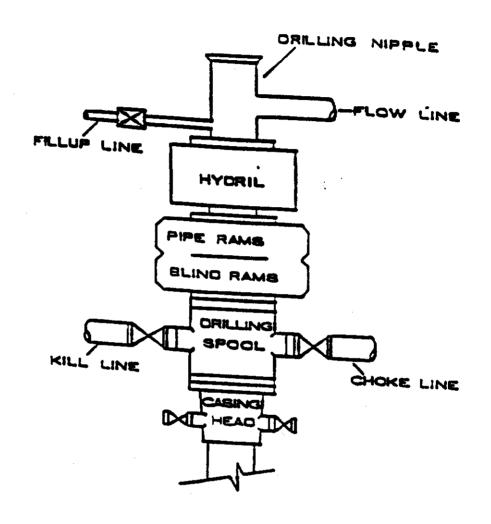
SEP 1 6 1991

Division of

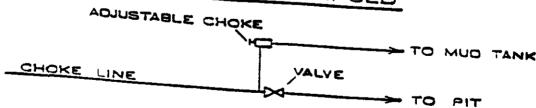
Attachment No. 5

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	can be bener	icially used for	the nurnose h	s limited to tha erein described	t which
			<i>J</i> 1	_	/ 1
			Marin	Kullo	
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by its proper officer, or is be listed. If a corporation a power of attorney, auth	the name of the	parenership by o	gnature must be t ne of the partner	the name of such c	pilcant"  or poration or organization of the other partners shall
be listed. If a corporation a power of attorney, auth	ionsing one to a	ct for all allouid	ow need not be to	iled in. If there is	more than one subjicant.
				ppication.	
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STATE OF LIDER	1	CERTATION	OF CITIZENS	HIP	
STATE OF UTAH.	12.0		•		
On the 1/4	,				
notary public for the Stat	a of Utah, the	Dove annie		19 KG. person:	ally appeared before me
On the notary public for the State or has declared his intenti	en to become auc	h a citizen.	no, on oath, decis	red that he is a cit	izen of the United States.
->				The state of the s	
aug 9, 1952.			//	7	
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112	U			Notary Pub	lle ——
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DIVISION OF			_		
OIL GAS & MINING	مشدر				

## BOP STACK



# CHOKE MANIFOLD



#### SELF-CERTIFICATION STATEMENT

Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well <u>No. 1-21E NE 1/4 of NE 1/4 Section 21. Township 10S Range 19E; Lease U-013766; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading, PA</u>, Bond #524 7050.</u>

R. S. Gloger

Drilling Manage

Form 3160-5

within its jurisdiction.

**DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT** 

BUDGET BUREAU NO. 1004-0135 EXPIRES: MARCH 31, 1993

FORM APPROVED

5. Lease Designation and Serial No.

U-013766

SUNDRY NOTICES AND REPORTS ON WELLS 6 If Indian, Allottee or Tribe Name a this form for proposals to drill or to deepen or reentry to a

	PERMIT - " for such propo	
	BMITING PUT 130 ATE	
Type of Well [1 Oil Well   [X] Gas Well   ] Other		7. If Unit or CA, Agreement Designation River Bend Unit
	SEP 1 6 1991	8. Well Name and No.
Name of Operator	OLI I O 1771	RBU 1-21E
CNG Producing Company	DIVISION OF	9. API Well No.
Address and Telephone No. 1450 Poydras St., New Orleans, LA 70112-	· · · -	J. All trolling
Location of Well (Footage, Sec., T., R., M.		10. Field and Pool, or Exploratory Area
1,000' FNL & 936' FEL Section 21. T10S		,
1,000 FIRE & 500 1 ZE 0000011 211 1100	,	11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX	K(S) TO INDICATE NATURE	OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION
[ ] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
[, i] observations respect	[ ] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	}••	[ ] Conversion to Injection
11	[X] Other - Variance	[ ] Dispose Water
	in casing	(Note: Report results of multiple
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	(Hotel HopelHotelHotel
•		completion on Well Completion or
Describe Proposesd or Completed Opera     estimated date of starting any proposed was	ations (Clearly state all perti	completion on Well Completion or Recompletion Report and Log form.) nent details, and give pertinent dates, includin
estimated date of starting any proposed wand true vertical depths for all markers and Under Onshore Order #2, casing and casing, shall be new or reconditioned and the 8 5/8" 24# surface casing designed for above criteria for the order. The 8 5/8: castandards. However, the pipe is new and 8 5/8" 24# K-55 casing.	ations (Clearly state all perti- rork. If well is directionally of d zones pertinent to the work ementing requirements, it s is tested used casing that me or this well and other wells in asing is a limited service pipe if was Hydro statically tested	completion on Well Completion or Recompletion Report and Log form.) nent details, and give pertinent dates, including drilled, give subsurface locations and measure rk.)*  Itates" All casing, except the conductor sets or exceeds API standards for new casing in the River Ben Unit meets all of the see which means it does meet API I to 2,700 PSI which equals API standards for
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\*See Instructions on Reverse Side

## CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans. LA 70112-6000 (504) 593-7000

September 18, 1991

Ms. Tammy Searing
Utah Board of Oil, Gas & Mining
355 West North Temple
Suite 350, 3 Triad Center
Salt Lake City, UT 84180-1203

RE: River Bend Unit
RBU 1-21E
NE/4 of NE/4 of Sec. 21-T10S-R19E
Well Spacing Exception

Dear Tammy:

Please accept this letter as evidence that CNG Producing Company would like to apply for a spacing exception for the above referenced well. This well falls outside of the River Bend Unit and thus comes under the State of Utah's spacing regulations. CNG would like to request this exception due to topography. The well is located 1,0000' FNL & 936' FEL of section 21-T10S-R19E.

If you have any questions or need any further information, please feel free to contact me at (504) 593-7260 or our project engineer, Doss Bourgeois, at (504) 593-7719. Thank you for your continued cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

cc: Yvonne Abadie Doss Bourgeois Ed Forsman - BLM

SEP 1 9 1991

DIVISION OF OIL GAS & MINING

OPERATOR CHG Producing CO: N-0605 . DATE 9	19.00.
WELL NAME RBU 1-DIE	• • • • • • • • • • • • • • • • • • • •
SEC NENE OIL T 105 R 19E COUNTY MINT	ah
43-047-30107 + dual (1) API NUMBER TYPE OF LEASE	
CHECK OFF:	
PLAT. BOND	NEAREST WELL
LEASE FIELD	POTASH OR OTL SHALE
elel falls outside unit boudaires ofaption la water Primit included in file Exception Paration requested	atión
APPROVAL LETTER:	*;;
SPACING: R615-2-3 NA UNIT	R615-3-2
CAUSE NO. & DATE	R615-3-3
STIPULATIONS:	CONFIDENTIAL
Od skale?	PERIOD EXPIRED ON 3-13-93
	·



Division Director

# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

September 24, 1991

CNG Producing Company CNG Tower-1450 Poydras Street New Orleans, LA 70112-6000

#### Gentlemen:

Re: RBU 1-21E Well, 1000 feet from the North line, 936 feet from the East line, NE NE, Section 21, Township 10 South, Range 19 East, Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with Utah Admin. R.615-3-3.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of Entity Action Form 6, within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification in the event it is necessary to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801) 538-5340, (Home) (801) 476-8613, or R. J. Firth, Associate Director, (Home) (801) 571-6068.
- 5. Compliance with the requirements of Utah Admin. R.6I5-3-20, Gas Flaring or Venting.

Page 2 CNG Producing Company RBU 1-21E September 24, 1991

- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Department of Environmental Quality, Division of Drinking Water/Sanitation, telephone (801) 538-6159.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-32107.

Sincerely,

Associate Director, Oil & Gas

tas Enclosures

cc: Bureau of Land Management

J. L. Thompson

we14/1-16

Form 3160-3 (November 1983) (formerly 9-331C)

7 7/8"

## UNITED STATES DEPARTMENT OF THE INTERIOR

UBMIT IN TRICECATE	Form approved.
Ther instruction	Budget Bureau

Cement calc to Surface

reverse side)

u No. 1004-0136

Expires August 31, 1985

1.

		LEASE	DESIGN/	ATION A	ND SERIAL
027	2	U-01	3766		

		BUREAU OF LAND MA	NAGEMENT		and a		
	APPLICATION	FOR PERMIT TO DAIL	L, DEEPEN, OPP	UG BACK	1-1001	6. IF INDIAN, ALLOTTEE	OR TRIBE NA
1a. TYPE OF W	ORK	· · · · · · · · · · · · · · · · · · ·		OCT 2	1 1771		
	DRILL [X]	DEEPEN []	PLUG BACK[]		. L. o. Sile leite	7. UNIT AGREEMENT N	AME
b. TYPE OF W	ELL			DIVISIO		River Bend Unit	
OIL WELL []	GAS WELL [X]	OTHER	SINGLE ZONE []	MYLCORIES A	ENHANG	8. FARM OR LEASE NAI	ME
2. NAME OF OF	PERATOR					RBU	
CNG Prod	lucing Company				·	9. WELL NO.	
3. ADDRESS O						1-21E	
CNG Tow	er – 1450 Poydr	as Street, New Orles	ans, LA 70112-6	000	<u></u>	10. FIELD AND POOL, C	R WILDCAT
4. LOCATION C	F WELL (Report le	ocation clearly and in ac	cordance with any	State require	ements.*)		
At surface						11. SESC., T., R., M., OR BLK.	
1,000 FN	. & 936' FEL Se	ction 21, T10S,R19E	<ul><li>CONFIDENTIAL</li></ul>			AND SURVEY OR AREA	
At proposed (	prod. zone 🔣	21-T10S-R19E					
14. DISTANCE	IN MILES AND DIF	RECTION FROM NEARI	EST TOWN OR PO	ST OFFICE		12. COUNTY OR PARIS	13. STATE
10 miles S	SW of Oray					Uintah	Utah
15. DISTANCE	FROM PROPOSEI	<b>)</b> '	16. NO. OF ACRE	S IN LEASE	l	ACRES ASSIGNED	
LOCATION T					TO THIS	WELL	
•	OR LEASE LINE, F		2240				
	est drig, unit line if					160	
	FROM PROPOSE	·	19. PROPOSED D	EPTH	20. ROTARY OR CABLE TOOLS		
TO NEAREST WELL, DRILLING, COMPLETED,						Rotary	
	FOR, ON THIS LE		7,500'				
21. ELEVATION	S (Show whather	DF, AT, GA, etc.)	4			22. APPROX. DATE WO	RK WILL START
5226' GR						October 7, 1991	
23.		PROPOSED CASING		PROGRAM			· <del>- · · · · · · · · · · · · · · · · · ·</del>
		WEIGHT PER FOOT				QUANTITY OF CEMENT	·
12 1/4"	8 5/8"	24#	+/- 400	Cemer	nt to Surfac	ce	

+/-7,500

1. Drill a 12 1/4" hole with an air rig to 400', run a 8 5/8", H-40 casing and cement to surface

2. NU and pressure test BOP stack (Attachment #2) prior to drilling out below surface pipe.

3. Operate pipe rams daily and blind rams as possible.

4. Drill a 7 7/8" hole to 7,500' with a salt water mud system. No cores are planned. DST's me be run as needed to evaluate unexpected shows.

5. Run logs, set 5 1/2", 17# N 80 & K-55 casing as dictated by drilling shows, test, and logs program may be modified to provide added burst strength if needed for frac program.

6. Primary zones of interest are the Wasatch, Chapita Wells & Uteland Buttes.

7. All zones indicating potential for economically recoverable reserves will be tested in a normal. prudent manner.

8. In the event of lost circulation, air or air assisted mud will be utilized.

17#

SEE BACK FOR FORMATION TOPS.

51/2"

## CONFIDENTIAL

### CNG Producing Company respectfully requests that all information concerning this well be held confidential.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposesd new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true verticle depths. Give blowout preventer program, if any.

24.	SIGNED	Doss R. Bourgeois	yaos_	TITLE Supervise	or, Drlg. Eng.	DATE	9/13/9
7		Endand of Otata office w	··· 1100000	4.000	CONDITIO	NO OF ADDOCUA	

RRROVAL 1 7 1991 PERMIT NO. APPROVED BY CONDITIONS OF APPROVAL, IF AN MERRAGER MINERALS

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States a false fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### CONDITIONS OF APPROVAL FOR THE APPLICATION FOR PERMIT TO DRILL

Well 1	Name & f	Number 1-21E River Bend Unit
Lease	Number	U-013766
Locat	ion <u>936'</u>	FEL 1,000' FNL Sec. 21 T.10 S. R.19 E.
Surfa	ce Owne	rship Public Lands Administered by BLM
		NOTIFICATION REQUIREMENTS
Location Constructio	n -	at least forty-eight (48) hours prior to construction of location and access roads.
Location Completion	-	prior to moving on the drilling rig.
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.

at least twenty-four (24) hours prior to running Cementing casing and cementing all casing strings.

at least twenty-four (24) hours prior to initiating Equipment Tests **BOP and Related** 

pressure tests.

Spud Notice

Casing String and

Company/Operator CNG Producing Company

within five (5) business days after new well begins Notice or First Production

production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company <u>CNG Producing Co.</u>			Well No. <u>1-21E</u>			-	
Location	NE/NE,	Sec. 21,	T105	R19E	Lease No.	U-013766	

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah Form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc. and individual components shall be operable as designed.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

The special drilling requirements in Onshore Order No. 2 regarding air or gas drilling shall be adhered to, if air is used as the principal drilling medium, i.e., if the rig mud pumps are not being utilized while drilling.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the top of the Mahogany oil shale, identified at  $\pm 1,817$  feet.

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem Tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the Authorized Officer. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized, and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the Authorized Officer.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) and bond quality for the production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer (AO).

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or

the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162. 7-3, and 3162.7-4 shall be submitted to the appropriate District Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil and Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within 30 days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with the Onshore Oil and Gas Order No. 4 for liquid hydrocarbons and Onshore Oil and Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hour approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka

(801) 781-1190

Petroleum Engineer

Ed Forsman

(801) 789-7077

Petroleum Engineer

BLM FAX Machine:

(801) 789-3634

### EPA"S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous:

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste.

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation, and miscellaneous solids.

#### B. SURFACE USE PROGRAM:

The reserve pit shall be lined to conserve water and drilling fluids.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

A silt catchment dam and basin will be constructed according to BLM specifications approximately southeast of the location, where flagged.

Actually, CNG will repair, clean out, and rebuild an existing pond southeast of the location.

## DIVISION OF OIL, GAS AND MINING

# SPUDDING INFORMATION

' WATER PERMIT OK

API NO. 43-047-32107

NAME OF COMPANY:	CNG PROD	UCING COMPA	NY ·		·	
WELL NAME:	RBU 1≒21	E		· · · · · · · · · · · · · · · · · · ·		
SECTION NENE 21 TO	OWNSHIP 10S	RANGE_	19E	COUNTY UIN	TAH	
DRILLING CONTRACTOR		LEON ROSS		•	·····	-
RIG #	· ·		•		•	
SPUDDED: DATE	11-13-91			•		•
TIME1	10:00 a.m.	•		and the second of the second o		• E A B
How	DRY	•	C	ON	DENT	IAL
DRILLING WILL COMME	ENCE				• • • • • • • • • • • • • • • • • • • •	
•			•	•	. 456	
REPORTED BY	DANNY LEON RO	oss	-		•	
TELEPHONE #	722-4469		<b>-</b> .			
					•	
DATE 11	1-18-91	•	_SIGNED_	TAS/JLT		·
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**ENTITY ACTION FORM - FORM 6** 

ADDRESS CNG Tower

1450 Poydras Street

New Orleans, LA 70112-6000

ACTION		NEW	API NUMBER	WELL NAME			WELL LOC	ATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			<u> </u>	sc	TP	RG	COUNTY	DATE	DATE
В	99999	7050	43-047-32107	RBU 1-21E	NE NE	21	105	19E	Uintah	11/13/91	
WELL 1	COMMENTS:	This well is	located within Riv	ver Bend Unit on BLM land.			•			· · · · · · · · · · · · · · · · · · ·	
		(Entity a	dded 12-11-917	lo							
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WELL 2 (	COMMENTS:										
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WELL 3 (	COMMENTS:										
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TTLLE U	20 MIM FILE 7										
					72.						
CTION	CODES (See i	nstruction on b	ack of form)	0)5(5)3(1)	N William						

A - establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

DEC 0 9 1991

DIVISION OF

Regulatory Reports Asst. II

December 4, 1991

Date

NOTE: Use COMMENT section to explain why each Action Code was selected. OIL GAS & MINING

Phone No. (504) 593-7260

(3/89)

DEPARTMENT OF THE INT BUREAU OF LANGE	BUDGET BUREAU NO. 1004-0135 XPIRES: MARCH 31, 1993	
	5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REPORT	U-013766	
Do not use this form for proposals to drill or to	deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR F		
SUBMIT IN TRIPLICAT  1. Type of Well	E	
[] Oil Well [X] Gas Well [] Other		<ol><li>If Unit or CA, Agreement Designation River Bend Unit</li></ol>
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		1-21E
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New O	rleans, LA 70112-6000	43-047-32107
4. Location of Well (Footage, Sec., T., R., M.,	or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,000' FNL & 936' FEL of Sec. 2	11-T10S-R19E	Island
		11. County or Parish, State
CHECK APPROPRIATE DOVI	P) TO INDICATE MATURE OF M	Uintah, Utah
TYPE OF SUBMISSION		OTICE, REPORT, OR OTHER DATA E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
	[X] Other - Spud Notice	[ ] Dispose Water
		(Note: Report results of multiple
	<u> </u>	completion on Well Completion or
13 Describe Proposed on Completed Committee		Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Operation         estimated date of starting any proposed wo         and true vertical depths for all markers and</li> </ol>	rk. If well is directionally drilled.	etails, and give pertinent dates, including , give subsurface locations and measured
This is to notify you that the RBU 1-21E wa		ng an 11-13-91 at 10:00 AM
They drilled 405' of 12 1/4" hole and ran 9 349.83'.	jts of 8 5/8" 24# H-40 casing,	set at
513.00		RUE (CLESSION)
Cemented by Dowell with 224 sks 25/75 PG	6/G with 2% Calc and 1/4# ner	sk Callafial
,	per	DEC 0 9 1991
		223 0 7 1771
		DIVISIONOT
		OIL GAS & MIMING
14. I hereby certify that the forgoing is true and		
The release certally that the longuing is true and	a correct	
Signed Language Title Doss R. Bourgeois	Supervisor, Drilling Eng. Date	December 4, 1991
(This space for Federal or State office use)		
·		
Approved byTitle	Date	
Conditions of approval, if any:		
Title 10 H C C Continue 1001		
Title 18 U.S.C. Section 1001, makes it a crime f	or any person knowingly and wi	illfully to make to any department or
agency of the United States any false, fictitious within its jurisdiction.	or traudulent statements or rep	resentations as to any matter
	nstructions on Reverse Side	
JEE II	manuscriptis ou usastas sids	

FORM APPROVED

Form 3160-5

UNITED STATES

Form 3160-5 UNITED STATES		SERM APPROVED
DEPARTMENT OF THE INTE	GET BUREAU NO. 1004-0135	
BUREAU OF LAND MANAGE	EXPIRES: MARCH 31, 1993	
	5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REPORTS	U-013766	
Do not use this form for proposals to drill or t		
different reservoir. Use "APPLICATION FOR	DEDINE Viennich	6. If Indian, Allottee or Tribe Name
	TEMPOLIS TOT SOCIA PROPOSAIS	
SUBMIT IN TRIPLICATE	MEGINAL COLOR	
1. Type of Well		7. If Unit or GA, Agreement Designation
[] Oil Well [X] Gas Well [] Other	DEC 2 4 1991	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION C	1-21F
3. Address and Telephone No.		9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA"70112"6000"	43-047-32107
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,000' FNL & 936' FEL of Sec.	21-T10S-R19E	Island
		11. Gounty or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		OF ACTION
] Notice of Intent	[ ] Abandonment	[] Change of Plans
	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
!	[X] Other - Weekly Report	[ ] Dispose Water
	, ,	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent de	stails and give nertinent dates including
estimated date of starting any proposed	work. If well is directionally driller	d, give subsurface locations and measure
and true vertical depths for all markers a	ind zones pertinent to the work \*	-, gre substitute locations and measure
	,	
<u>December 20, 1991</u>		
Rig up. Pressure test choke manifold ar	nd valves, BOP, kelly cocks, Hydri	l, and 8 5/8" casing. Tested ok.
Pick up packer and trip in hole on 4 1/2"	drill pipe. Could not get packer p	ast 80'. Lay down drill pipe
and pick up drill collar in stands. Pick up	packer and trip in hole on drill co	illar.
14. I hereby certify that the forgoing is true a	ind correct	
_		
Signed Swan Mylebert Title	Regulatory Reports Asst. II Date	December 20, 1991
Susan M. Hebert		
(This space for Federal or State office use	e)	
Approved by Title	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and w	illfully to make to any department or
agency of the United States any false, fictitio	us or fraudulent statements or rep	resentations as to any matter
within its jurisdiction.		
<u> </u>		

#### STATE OF UTAH DIVISION OF OIL, GAS & MINING DRILLING INSPECTION FORM

COMPANY: CNG PRODUCING REPRESENTATIVE: MIKE ANTHONY WELL NAME: RBU 1-21E API #: 43-047-32107

TWP: 10 SOUTH RANGE: 19 EAST

DEPTH: 3744' OPERATIONS: DRILLING

QTR QTR: NENE SECTION: 21

CONTRACTOR: SST ENERGY

INSPECTOR: CAROL KUBLY

SPUD DATE: DRY: 11.13.91 RIG: 12.20.91 T.D DATE: DEPTH:

\_\_\_\_\_\_\_\_

Y	WELL SIGN Y	BOPE	Y	SANITATION
N	FLOW LINE Y	BLOOIE LINE	N	H2S POTENTIAL
Y	ENVIRONMENTAL POLLUTIO	ON CONTROL	N	FIRE HAZARDS
Y Y	RESERVE PIT FENCED		Y Y	FLARE PIT LINES RUN
N	LINED	PLASTIC RUBBER BENTONITE	•	22 to 25 to 25

RIG #: 1 - JON MUSGRAVE

TIME: 1245 HRS DATE: 12.23.91

- Y BOP RAM TEST RECORDED IN IADC BOOK?
- Y BOP TRAINING RECORDED IN IADC BOOK?
- N/A COMPLIANCE WITH PRESITE STIPULATIONS (IF NO, EXPLAIN BELOW). FEDERAL LEASE\_\_\_\_\_

LEGEND: (Y) - YES : (N) - NO : (N/A) - NOT APPLICABLE

REMARKS: RESERVE PIT 2/3 FULL. LOCATION OK. BOP TEST 12.20.91 LATEST DEVIATION SURVEY @ 3370' = 1 1/2 DEGREES.

Form 3160-5 UNITED STATES	FORM APPROVED			
DEPARTMENT OF THE NTE	DGET BUREAU NO. 1004-0135			
RURFAU OF FAND MANAGE	5. Lease Designation and Senal No.			
SUNDRY NOTICES AND REPORTS	U-013766			
Do not use this form for proposals to drill or t	6. If Indian, Allottee or Tribe Name			
different reservoir. Use "APPLICATION FOR		•		
SUBMIT IN TRIPLICATE				
1. Type of Well		7. If Unit or GA, Agreement Designation		
[[Oil Well [X] Gas Well [] Other		River Bend Unit		
2. Name of Operator		8. Well Name and No.		
CNG PRODUCING COMPANY		1-21E		
3. Address and Telephone No.		9. API Well No.		
CNG Tower - 1450 Poydras Street, New		43-047-32107		
4. Location of Well (Footage, Sec., T., R., M		10. Field and Pool, or Exploratory Area		
Surface ~ 1,000' FNL & 936' FEL of Sec.	21-T10S-R19E	Island		
		11. County or Parish, State		
THE STATE OF THE POWER	TO MIDIOATE MATURE OF ME	Uintah, Utah		
		PE OF ACTION		
TYPE OF SUBMISSION	[] Abandonment	[] Change of Plans		
[] Notice of Interit	[] Recompletion	New Construction		
(X) Subsequent Report	[ ] Plugging Back	Non-Routine Fracturing		
(v) onpsedgess trebott	[] Casing Repair	[] Water Shut-Off		
[] Final Abandonment Notice	· · · · · · · · · · · · · · · · · · ·	[] Conversion to Injection		
[] <u></u>	[X] Other - Weekly Report	[ ] Dispose Water		
	, ,	(Note: Report results of multiple		
		completion on Well Completion or		
		Recompletion Report and Log form.)		
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent	details, and give pertinent dates, including		
		led, give subsurface locations and measur		
and true vertical depths for all markers a	and zones pertinent to the work.	)*		
December 21, 1991 - December 27, 19	91			
	<u></u>			
Test 8 5/8" casing to 1500 lbs - tested	OK. Trip out and lay down pack	er. Pick up bit & bit sub and trip		
in hole. Drilling cement, plug, insert baf	fle, shoe joint and guide shoe. :	Start drilling new formation.		
Survey @880'. Drilling. Survey @1,878	l'. Drilling. Survey @ 2,376'. D	rilling. Survey @2,874'. Drilling.		
Survey @3,370'. Drilling. Survey at 396	<u> </u>	The state of the s		
Drilling with aerated fluid. Survey @ 502		@ 1,716', <b>129 (@ 339 (</b> ) [3]]]		
in hole, TOF @ 940', trip in hole with over	ershot, latch fish, jarnng.			
		DEC 3 0 1991		
14. I hereby certify that the forgoing is true	and correct	DIVISION O?		
1 / 2 /		OIL GAS & MINING		
Signed Awamm, Ve hert Title	Regulatory Reports Asst. II Da	te December 27, 1991		
Susan M. Hebert Lug	7)			
(This space for Federal or State office us	e)			
Approved by Title Date				
Conditions of approval, if any:				
Tata 18 (1.5 C. Fsi 1001	a far and a second la second	Light, the same has been a facility to the same has been a fac		
Title 18 U.S.C. Section 1001, makes it a crim	,	· · · · · · · · · · · · · · · · · · ·		
agency of the United States any false, fictition within its jurisdiction.	us or iraudulent statements of i	epresentations as to any matter		
TIMENUL NO JULIOUS COLL.				

BUSEAU OF LAND MANAGE  Eorm 319X-3 AINITEN STATES	EVEM ACCESSED NO. 1004-0135 EXPIRES: MARCH 31, 1993				
SUNDRY NOTICES AND REPORT	<ol><li>Lease Designation and Serial No. U-013766</li></ol>				
Do not use this form for proposals to drill or different reservoir. Use "APPLICATION FOR	to deepen or reentry to a	If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATI					
Type of Well     [] Oil Well [X] Gas Well [] Other	TJAN 0 6 1992	7. If Unit or CA, Agreement Designation River Bend Unit			
2. Name of Operator CNG PRODUCING COMPANY	DIVISION OF	8. Well Name and No.			
3. Address and Telephone No.	OIL GAS & MINING	1-21E 9. API Well No.			
CNG Tower - 1450 Poydras Street, New	<u> </u>	43-047-32107			
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area			
Surface - 1,000' FNL & 936' FEL of Sec	. 21-T10S-R19E	Island			
		11. County or Parish, State			
		Uintah, Utah			
CHECK APPROPRIATE BOX(S		TICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	<u> </u>	E OF ACTION			
[] Notice of Intent	[] Abandonment	[] Change of Plans			
[X] Subsequent Report	[ ] Recompletion [ ] Plugging Back	[] New Construction			
[v] papsedgest stebatt	[ ] Casing Repair	[] Non-Routine Fracturing			
[] Final Abandonment Notice	[] Altering Casing	[] Water Shut-Off [] Conversion to Injection			
.,	[X] Other - Weekly Report	[] Dispose Water			
	la, a man	(Note: Report results of multiple			
		completion on Well Completion or			
		Recompletion Report and Log form )			
and true vertical depths for all markers a	work. If well is directionally drille	d. give subsurface locations and measur			
December 28, 1991 - January 3, 1992					
Jar on fish. Stuck @ 1716', freepoint & 16 drill collars, wobble jt. & trip in hole. It Rig up and run wireline freepoint survey 1,491' and fish = 7 drill collars, bit sub a	nstall gooseneck, trip in hole. Jar . Back off at 1,491' and recover 1	down no success. Work stuck pipe. drill collar. Now too of fish at			
and fishing assembly. Pick up new fishi	ng assembly = shoe, $3$ its $7.3/8''$	wash pipe, top sub jars, and X=0			
inp in hole. Rig service. Trip in hole. V	Vash over fish from 1,491' to 1,50	6'. At 1 506' the fish fell free			
and went to bottom. Trip out of hole for	new fishing assembly. Rig servic	e. Pick up regun bit and trin in on			
15 drill collars and drill pipe. Wash and	ream 1,435' to 1,585' and 4,000'	to 4.250° and wash to too of fish at			
6 drill collars, Y=A, accelerators, Y=A, 9.	ip out and pick up fishing assemb	ly, screw-in sub, bumper sub, jars, X-0,			
6 drill collars, X=0, accelerators, X=0, 9 ( Girculate and condition hole. Screw into	urill collars, X=0, and drill pipe. []	'ip in hole to top of fish at 4,835'.			
from 4,800' to TD at 5,994'. Drilling. Tri	rill line. Rig repair – swivel. Trip i p out of hole for hole in drill pipe.	n hole to 4,800'. Wash and ream Work stuck pine at 5.865'. Trip			
out of hale in drill pipe. Trip in hale. Bre	rak circulation at 4,230' and 5,768	3'. Wash and ream last 4 stands to			
TD at 6,140'. Drilling. Survey @6,618'.  14. I hereby certify that the forgoing is true a	Drilling. Mua Wt. 8.5. 1D @6,939	5'.			
Signed Susan M. Hebert Susan M. Hebert	Regulatory Reports Asst. II Date	January 3, 1992			
(This space for Federal or State office use	9)				
Approved by Title	Approved by				
Conditions of approval, if any:	Date				
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and	illfully to make to			
agency of the United States any false, fictition within its jurisdiction.	us or fraudulent statements or rep	resentations as to any matter			

FORM APPROVED Form 3160-5 UNITED STATES GET BUREAU NO. 1004-0135 DEPARTMENT OF THE EXPIRES: MARCH 31, 1993 BUREAU OF LAND MANAGEMENT Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS U-013766 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals SUBMIT IN TRIPLICATE 7. If Unit or CA, Agreement Designation 1. Type of Well River Bend Unit [] Oil Well [X] Gas Well [] Other 8. Well Name and No. 2. Name of Operator 1-21F CNG PRODUCING COMPANY 9. API Well No. 3. Address and Telephone No. CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 43-047-32107 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface - 1,000' FNL & 936' FEL of Sec. 21-T10S-R19E 11. County or Parish, State Uintah, Utah CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION [] Notice of Intent [] Abandonment [] Change of Plans [] Recompletion [] New Construction [X] Subsequent Report [ ] Plugging Back [] Non-Routine Fracturing [ ] Casing Repair [] Water Shut-Off [] Final Abandonment Notice [] Altering Casing [] Conversion to Injection [X] Other - Weekly Report [] Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measure and true vertical depths for all markers and zones pertinent to the work.) $\star$ January 4, - January 10, 1992 Drilling. Trip for hole in drill pipe. Hole found in bottom ft of 42nd stand - slip area crack. Drilling. Rig service. Drilling. Rig repair to shaker. Drilling. TD @7,250'. Circulate and condition hole. Short trip. Circulate and condition hole. Chain out for logs. Open hole logging. Loggers TD @7,257'. Trip in hole. Rig up lay down machine and lay down drill pipe and drill collar. Rig up and run 168 its 5 1/2" 17# N-80 casing with guide shoe, float collar, and 15 centralizers to TD @7,250'. Circulate and condition hole. Cement 5 1/2" casing with 600 sks lead and 1050 sks tail cement. Displace 5 1/2" casing with 167.4 bbls of 2% KCL water with clay stabilizer. Plug down. Pick up BOP stack and set 5 1/2" casing slip with casing in full tension of 120,000 #. Clean and jet pits. Release rig. TD @ 7,250'. JAN 1 6 1992 DIVISION OF OIL GAS & MINIMO 14. I hereby certify that the forgoing is true and correct

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 UNITED STATES	FORM APPROVED	
DEPARTMENT OF THE	BUTTET BUREAU NO. 1004-0135	
BUREAU OF LAND MANAGE	EXPIRES: MARCH 31, 1993	
CHAIDDY NOTICES AND DEDOOT	5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REPORTS		U-013766
Do not use this form for proposals to drill or different reservoir. Use "APPLICATION FOR	O deepen or reentry to a	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICAT	Tot start proposals	- <del>-</del>
1. Type of Well		7. If Unit or GA, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY		1-21E
3. Address and Telephone No.	••	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32107
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,000' FNL & 936' FEL of Sec	. 21-1105-R19E	fsland
		11. County or Parish, State
CHECK APPROPRIATE BOY'S	TO INDICATE MATURE OF HER	Uintah, Utah
TYPE OF SUBMISSION	TVD	ICE, REPORT, OR OTHER DATA
Notice of Intent	Abandonment	E OF ACTION
••	[ ] Recompletion	[] Change of Plans
[X] Subsequent Report	[ ] Plugging Back	[] New Construction
- , ,	[] Casing Repair	[] Non-Routine Fracturing [] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Weekly Report	[] Dispose Water
	, , , , ,	(Note: Report results of multiple
		completion on Well Completion or
		Panamulatian Daniel III
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent de	stails and also noting and description
estimated date of statistic any proposed	WORK. If Well is directionally drille.	d inive substitutees leavisees and
and use serious debuts int all listikely	ind zones pertinent to the work.)*	
<u> January 15, - January 17, 1992</u>		
Rig up Schlumberger. Run GR/CCL from	7.148' to 4.200' Pick up casing	country to the desire of the country to the country
Zone #1 (7,110-20'). Run in hole to per	forate 6.964-74' Gun wouldn't fi	gun waded with 4 SPF. Perforate
0 PSI. Rig up wireline truck. Run in hole	Perforate 6.964-74' with 4 SPE	7 7 7 7 11 7 11 7 11 7 11 7 11 7 11 7
No pressure. Rig down wireline truck.		. 2011E #1 7,11V-2V & 6,364-74.
_		
		TJAN 2 1 1992
		OMN 2 1 1772
		DIVISION OF
		OIL GAS & MINING
		OLE ON OU MINAMACE
4. I hereby certify that the forgoing is true a	nd correct	
·	Regulatory Reports Asst. II Date	January 17, 1992
(This space for Federal or State office use	)	

Date

Title

spproved by

vithin its jurisdiction.

Conditions of approval, if any:

tile 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or gency of the United States any false, fictitious or fraudulent statements or representations as to any matter

Form 3160-5 UNITED STAT	EES	RM APPROVED
DEPARTMENT OF T	INTERIOR	SUDGET BUREAU NO. 1004-0135
BUREAU OF LAND MA	NAGEMENT	EXPIRES: MARCH 31, 1993
SUNDRY NOTICES AND REI		<ol><li>Lease Designation and Serial No. U-013766</li></ol>
Do not use this form for proposals to different reservoir. Use "APPLICATIO	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIP		
Type of Well     [] Oil Weil    [X] Gas Well    [] Other	JAN 2 7 1992	7. If Unit or CA, Agreement Designar River Bend Unit
2. Name of Operator CNG PRODUCING COMPANY		8. Well Name and No.
3. Address and Telephone No.	DIVISION OF OIL GAS & MINING	1-21E 9. API Well No.
CNG Tower - 1450 Poydras Street	, New Orleans, LA 70112-6000	43-047-32107

Location of Well (Footage, Sec., T., R., M., or Survey Description)

Surface - 1,000' FNL & 936' FEL of Sec. 21-T10S-R19E

Designation

10. Field and Pool, or Exploratory Area

County or Parish, State

Uintah, Utah

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION [ ] Notice of Intent [] Abandonment [] Change of Plans [ ] Recompletion [ ] New Construction [X] Subsequent Report [ ] Plugging Back [] Non-Routine Fracturing [] Casing Repair [] Water Shut-Off [] Final Abandonment Notice [ ] Altering Casing [ ] Conversion to Injection [X] Other – Weekly Report [] Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measure and true vertical depths for all markers and zones pertinent to the work.)\* <u> January 18, – January 24, 1992</u>

Rig up Western frac equipment. Load hole with 55 bbls 2% KCL water. Perform breakdown perfs using 28 bbls 2% KCL water. Perform breakdown perfs using 28 bbls 2% KCL. Broke at 20 BPM. Frac Zone #1 down casing using 816 bbls gelled 2% KGL water, 82 tons GO2, and 163,500 lbs of 20/40 frac sand ramping sand from 1-8 PPG. Average treating pressure was 3100 PSI. Open well to pit on 18/64 choke at 2450 PSI. Well was not flowed back because roustabout crew opened wrong well. Flowline frozen. Thawed flowline. Casing had 2000 PSI. Opened well to pit on 18/64 choke. Casing had 1800 PSI flowing mist, will not burn. Well flowing to pit on 18/64 choke with 125 PSI on casing blowing dry gas. Did not try to burn. Estimated rate 275 MCF/D. Left well flowing to pit. Well flowing to pit on 18/64 choke. Casing has 160 PSI. Well dying at times. Thaw BOP. Rig up Schlumberger line unit. Bled down well left open to pit. Pick up and trip in hole with bridge plug and set at 6,750'. Pull out of hole. Well stopped flowing. Pick up and trip in hole with 4" casing gun loaded with 4 SPF. Perforate Zone #2 (6,600-10'). Pull out of hole with gun, 38 shots fired. Well started to flow. Rig down Schlumberger. Rig up Western. Frac Zone #2 (6,000-10'). Pressure test to 6,200 PSI. Fill hole with 102 bbls 2% KCL water. Break down perfs then pump 20 BPM @ 2720#. Average treating pressure is 2250 PSI. Treated Zone #2 with 127,720 lbs of 20/40 frac sand.

14.	I hereby	certify that	the f	orgoing	is true and correct
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revent certain and the foldowing is and soutest						
Signed Susan W. Hebert Title	Regulatory Reports Asst. II Date	January 24, 1992				

(This space for Federal or State office use)

Approved by	Title	Date
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes	it a crime for any pe	rson knowingly and wilfully to make to any department or

agency of the United States any false, fictitious or fraudulentstatements or representations as to any matter within its jurisdiction.

Form 3160-5

# DEPARTMENT OF THE

UNITED STATES FORM APPROVED INTERIOR INGET RUREAU NO 1004-013 SUREAU OF LAND MEMAGEMENT

ADDIES DOMENO MO 1004-0199	3
EXPIRES: MARCH 31, 1993	
<ol><li>Lease Designation and Serial N</li></ol>	Ō.

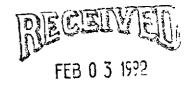
EUNDRY NOTICES AND REPORTS ON WELLS U-013766 Do not use this form for proposals to drill or to deepen or reentry to a b. If Indian, Allottee or I ribe Name different reservoir. Use \*APPLICATION FOR PERMIT Targustien proposals SUBMIT IN TRIPLICATE Type of Well If Unit or CA. Agreement Designation [] Oil Well [X] Gas Well [] Other River Bend Unit FEB 0 3 1992 2. Name of Operator 8. Well Name and No. ONG PRODUCING COMPANY 1-21E DIVISION OF 3. Address and Telephone No. 9. API Well No. CNG Tower - 1450 Poydras Street, New Orleans, QIL-GAS & WINING 43-047-32107 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area Surface - 1,000' FNL & 936' FEL of Sec. 21-T10S-R19E 11. County or Parish, State Uintah, Utah CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent [] Abandonment [] Change of Plans [] Recompletion [] New Construction [X] Subsequent Report [] Plugging Back [] Non-Routine Fracturing [] Casing Repair Water Shut-Off [ ] Final Abandonment Notice [ ] Altering Casing [] Conversion to Injection [X] Other - Weekly Report I Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measure and true vertical depths for all markers and zones pertinent to the work.)\* <u>January 25, - January 31, 1992</u> Flow test Zone #2. Well flowing to pit on 18/64" choke with 750 PSI on casing. Will burn at the rate of 1,487 MCF/D. Rig up Schlumberger wireline truck. Thaw BOP with hot oiler. Pick up and run in hole with 5.1/2" bridge plug, setting tool and GCL. Hot oiler thawing tank #1 has gelled water in it. Hazmat delivering H2O. Two frac tanks full, filling third. Pump gelled H2O to pit. Western filling sandmaster. Bleeding well to pit. Casing has 1500 PSI. Correlate Schlumberger CCL to Halliburton Neutron Density Log. Set bridge plug at 6.530'. Pull out of hole and lay down setting tool. Bleed casing to 500 PSI. Pick up and run in hole with CCL and 4" casing gun loaded with 4 SPF. Perforate Zone #3 (6,440-50). Pull out of hole and lay down casing gun. All shots fired. Pick up casing gun and run in hole. Perforate Zone #3 (6,357-64'). Pull out of hole and lay down gun & CCL. All shots fired. Closed BOPs. Rig down Schlumberger. Heated three tanks. 2% KCL in frac tanks. Rig up Western frac equipment and Airco CO2 equipment. Tested lines to 6000 PSI. Started breakdown. Filled hole with 222 bbls. Hole should have taken 147 bbls. Started to pump breakdown. could not get rate. Bled down pump suction, suction line from blender frozen air locking pumps. Changed lines. Hauled in 100 bbls, pumped breakdown 2% KCL at 30 BPM. Pumped frac using 201,320 lbs of 20/40 frac sand. 380 bbls gel, & 70 tons CO2. Rig down Western and Airco equipment. Flowing well to pit on 18/64 choke. Well had 1000 PSI on casing, flowing gas and water. Rig up Schlumberger wireline truck. Thawed wellhead with hot oil truck. Pick up and run in hole with bridge plug, setting tool & CCL. Run in hole to 6,230'. Correlate to CBL/GR/CCL and set bridge plug at 6,230°. Pull out of hole and lay down setting tool and CCL. Bled pressure to 500 PSI. Pressure built to 600 PSI. Packer leaking. Inspect setting tool. Recovered lot of sand. Pick up 8° gun and CCL. Run in hole with 6.229°. Tool set down. Pull out of hole. Had hard pull to 6.140°. Pull out of hole and lay down 8' gun and CCL. Opened well to pit on 18/64" choke. Rig down Schlumberger. 14. Thereby certify that the forgoing is true and correct Signed Susan M. Hebert Title Regulatory Reports Asst. II Date January 31, 1992 This space for Federal or State office use) Approved by

title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any:

January 30, 1992

Mr. David Little
District Manager
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078



DIVISION OF OIL GAS & MINING

RE: Application for Disposal of Produced Water NTL-2B

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for a 40 x 40 x 6' pit adjacent to gas separator in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately 1\* per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

The accompanying map shows the location of the pits, however, exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit, Uintah County, Utah.

	Well Name	Lease Number	Well Location	Section, Township & Range
1.	RBU 14-2F - Cong	ML-10716	SE SW	2-T10S-R20E - 73-047-32/08
2.	RBU 16-2F-Conf	ML-10716	SE SE	2-T105-R20E-43-047-32026
з.	RBU 11-3E- CON	ับ-013765	NE SW	3-T10S-R19E-33037
4.	RBU 9-11F-Conf	U-10291	NE SE	11-T10S-R19E 32/34
5.	RBU 7-13E - Con/	U-013765	SW NE	13-T10S-R19E
6.	RBU 5-14E - Con	U-013792	SW NW	14-T10S-R19E \$7041
7.	RBU 13-14E -com	% U-013792	SW SW	14-T10S-R19E 32033
8.	RBU 11-15E-Con	√ U-013766	NE SW	15-T10S-R19E32073
9.	RBU 5-16E - Cong	ML-13214	SW NW	16-T10S-R19E-32/37
10.	RBU 9-16E- Wing	ML-13214	NE SE	16-T10S-R19E-37042
11.	RBU 15-17F-Cond	U-013769-C	SW SE	17-T10S-R20E 32/03
12.	RBU 6-18F- COM	U-013769	SE NW	18-T10S-R20E 32 038
13.	RBU 13-19F- Cons	U-013769-A	SW SW	19-T105-R20E 32/05
14.	RBU 9-20F-Cons	U-0143520-A	NE SE	20-T10S-R20E 32081
15.	RBU 12-20F-conf	U-0143520-A	NW SW	20-T10S-R20E 32050
16.	RBU 1-21E - Conf	U-013766	NE NE	21-T10S-R19E - 32107

Mr. David Little, District Manager Bureau of Land Management Page 2 January 30, 1992

	Well Kame	<u>Lease Number</u>	<u>Well Location</u>	Section, Township & Range
17. 18. 19. 20. 21.	RBU 3-21E - Conf RBU 9-22E - Conf RBU 15-23E - Conf RBU 13-24E - Conf RBU 15-24E - Conf RBU 15-34B- Conf	U-013766 U-013792 U-013766 U-013794 U-013794	NE NW NE SE SW SE SW SW SW SE SW SE	21-T10S-R19E — 32095 22-T10S-R19E — 32091 23-T10S-R19E — 32082 24-T10S-R19E — 32083 24-T10S-R19E — 32090
	0			32072

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, David L. Linger, at (504) 593-7779. Thank you for your cooperation.

Sincerely,

Sugan M. Hebert

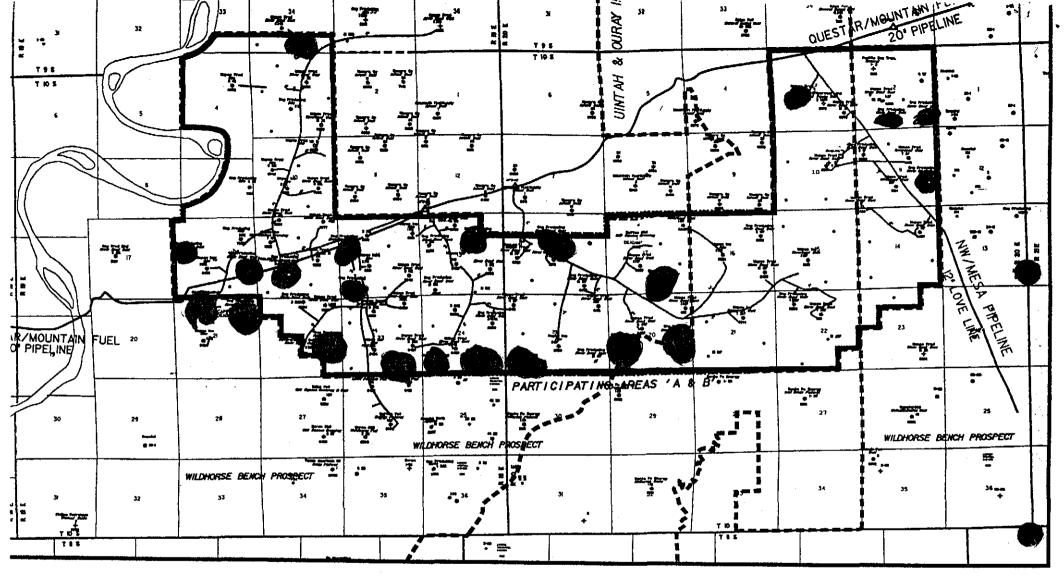
Susan M. Hebert

Regulatory Reports Asst. II

#### Enclosure

cc: Utah:Board = Oil; = Gas = & Mining = Yvonne Abadie
Scot Childress
Brian Coffin

Darwin Kulland Cathy Sullivan RBU Well files



# CNG PRODUCING COMPANY RIVER BEND UNIT

TINTAL COINTY LITAL

#### LEGEND

- 1992 (28) DRILLING LOCATIONS
- 1992 (3) ALTERNATE
   DRELLING LOCATIONS

PATE FOR LATER FOR A STATE OF STATE OF

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Form 3160~5 **UNITED STATES** FORM APPROVED DEPARTMENT OF T INTERIOR DGET BUREAU NO. 1004-0135 BUREAU OF LAND MANAGEMENT EXPIRES: MARCH 31, 1993 5. Lease Designation and Senal No. SUNDRY NOTICES AND REPORTS ON WELLS U-013766 Do not use this form for proposals to drill or to deepen or reentry to a 6. If Indian, Allottee or Inde Name different reservoir. Use "APPLICATION FOR PERMIT -- " for such proposals SUBMIT IN TRIPLICATE 1. Type of Well 7. If Unit or CA, Agreement Designation Oil Well XI Gas Well [] Other River Bend Unit 2. Name of Operator 8. Well Name and No. CNG PRODUCING COMPANY 1-21E 3. Address and Telephone No. 9. API Well No. CNG Tower - 1450 Poydras Street, New Orleans, LA 70112-6000 43-047-32107

[] Abandonment

Recompletion

[] Plugging Back

[ ] Casing Repair

[ ] Altering Casing

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Surface - 1,000' FNL & 936' FEL of Sec. 21-T10S-R19E

TYPE OF SUBMISSION

[X] Subsequent Report

[] Final Abandonment Notice

[] Notice of Intent

Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measure and true vertical depths for all markers and zones pertinent to the work.)\*

February 1, - February 7, 1992

[X] Other - Weekly Report

CHECK APPROPRIATE BOX(5) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

Well shut-in waiting on rig to retrieve leaking bridge plug set at 6,230'. Shut-in casing pressure is 1750 PSI. Rig up rig and casing had 1900 PSI. Rig up pump lines. Pump 20 bbls down casing. Pressure up to 3800 PSI. Wasn't able to pump down hole open casing to pit on 18/64 choke to bleed pressure down. Well had 1050 PSI on casing. Flowing to pit on 18/64 choke, bled pressure down to 650 PSI. Pumped 110 bbls down casing to control well. Pick up retrieving head and run in hole with 145 jts, tag sand at 6,220'. Clean out sand to 6,232'. Circulate hole. Release bridge plug. Run in hole to 6,279'. Pull out of hole with tubing. Lay down bridge plug. Rig up Schlumberger. Set bridge plug at 6,220'. Test plug to 3500 PSI. Ok. Perforated Zone #4 (6,094-88' & 5,992-98' & 5,864-70'). Rig down Schlumberger. Trip in hole opened ended to 5,713'. Nipple down BOPs and nipple up tree. Rig down rig. Rig up Western. Had to steam tree - frozen. Tested lines to 6,000 PSI. Broke down with 45 bbls of 2% KCl water. Frac'd triple entry - pumped 240,000 lbs of 20/40 frac sand and 1,126 bbls of gelled fluid, commingled with 84 tons of CO2. Opened well with 1500 PSI on casing flowing on 1864 or 126 bbls of gelled fluid, commingled with 84 tons of CO2. Opened well with 1500 PSI on casing flowing on 1864 or 126 bbls of control to 1864 or 186

FEB 1 2 1992

10. Field and Pool, or Exploratory Area

11. County or Parish, State

[] Non-Routine Fracturing

[] Conversion to Injection

(Note: Report results of multiple completion or Well Completion or

Uintah, Utah

[] Change of Plans

[ ] Water Shut-Off

Dispose Water

[] New Construction

Island

TYPE OF ACTION

				DIVISION OF
14. I hereby certify that ti	ne torgoing is true and	correct	<del></del>	OIL GAS & MINING
Signed Susan M. F (This space for Federal	lebert	gulatory Reports Asst. II	Date	February 7, 1992
Approved by	Title	•	Date	
Conditions of approval	, if any:			
fitle 18 U.S.C. Section 10	01, makes it a crime f	or any person knowingly a	nd willfully	to make to any department or

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

		FORM APPROVED
DEPARTMENT OF THE INTE		<b>PER</b> GET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	MENT	EX-IRES: MARCH 31, 1993
		5. Lease Designation and Senal No.
SUNDRY NOTICES AND REPORTS	S ON WELLS	U-013766
Do not use this form for proposals to drill or	to deepen or reentry to a	6. If Indian, Allottee or I nbe Name
different reservoir. Use "APPLICATION FOR	R PERMIT - "Itor such proposals	,
SUBMIT IN TRIPLICAT		
1. Type of Well		7 1611min ma CA A
[] Oil Well [X] Gas Well [] Other	FEB 1 8 1992	7. If Unit or CA, Agreement Designation
2. Name of Operator	100 10 17/2	River Bend Unit
CNG PRODUCING COMPANY	17.19.00.00.00.00.00.00.00.00.00.00.00.00.00	8. Well Name and No.
	DIVISION OF	1-21E
3. Address and Telephone No.	OIL GAS & MINING	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32107
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,000' FNL & 936' FEL of Sec	. 21-T10S-R19E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOXIS	) TO INDICATE NATURE OF NOT	CE PEPORT OF OTHER DATA
TYPE OF SUBMISSION	YP	OF ACTION
[] Notice of Intent	[ ] Abandonment	[] Change of Plans
•	[] Recompletion	
[X] Subsequent Report		[] New Construction
(v) conseductiv (sebot)	[ ] Plugging Back	[] Non-Routine Fracturing
[1 Final Abandan AAL .:	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other – Weekly Report	[] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
13 Describe Proposed or Completed One-	<u> </u>	Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	dons (Cleany state all pertinent de	rtails, and give pertinent dates, including
estimated date of starting any proposed	work. If well is directionally drilled	l, give subsurface locations and measur
and true vertical depths for all markers a	and zones pertinent to the work.)*	
February 8, - February 14, 1992		
Flow testing Zone #4 with 1250 PSI on to	ubing flowing on 18/64 chake retu	minn mist at the rate of 9.4 MMCE/N
Flow testing Zone #4 with 1250 PSI on to Choke froze off. Tubing had 1700 PSI.	Let bleed down for sign to kill. Many	ad in Martara via ta cent acumulation
Flow testing Zone #4 with 1250 PSI on to Choke froze off. Tubing had 1700 PSI.	Let bleed down for sign to kill. Many	ad in Martara via ta cent acumulation
Flow testing Zone #4 with 1250 PSI on to Choke froze off. Tubing had 1700 PSI. Tubing had 1900 PSI and casing had 19	Let bleed down for rig to kill. Mov 100 PSI. Opened up Zone #4 to fic	ed in Western rig to start completion.
Flow testing Zone #4 with 1250 PSI on to Choke froze off. Tubing had 1700 PSI. Tubing had 1900 PSI and casing had 19 Choke was frozen. Control well with 250	Let bleed down for rig to kill. Mov 100 PSI. Opened up Zone #4 to flo 1 bbls 2% KCL water. Nipple down	ed in Western rig to start completion.  www. Well had 1700 PSI on tubing.  tree Nipple up BOP, Pull out of hole.
Flow testing Zone #4 with 1250 PSI on to Choke froze off. Tubing had 1700 PSI. Tubing had 1900 PSI and casing had 19 Choke was frozen. Control well with 250 with 177 jts 2 3/8" tubing. Run in hole w	Let bleed down for rig to kill. Mov 100 PSI. Opened up Zone #4 to flo 1 bbls 2% KCL water. Nipple down hith retrieving head, 6' 2 3/8" num	ed in Western rig to start completion.  ow. Well had 1700 PSI on tubing.  tree. Nipple up BOP. Pull out of hole  it 177 its 2 3/8" tubing. Rig up
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Flow testing Zone #4 with 1250 PSI on to Choke froze off. Tubing had 1700 PSI. Tubing had 1900 PSI and casing had 1900 PSI and in hole with 177 jts 2 3/8" tubing. Run in hole with 14 jts, tage clean. Release bridge plug. Pull out of Rig up drilling head, end of tubing at 6,1 Released bridge plug. Pull out of hole with another 121 jts and still flowing. Pumped 100 bbls and secu 30 bbls 2% KCL water. Pull out of hole with pump 50 bbls. Pull out of hole and lay described to the still flowing. Pumped 100 bbls and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls. Pull out of hole and lay described to the pump 50 bbls.	Let bleed down for rig to kill. Mov 100 PSI. Opened up Zone #4 to flow the bbls 2% KCL water. Nipple down the retrieving head, 6' 2 3/8" pup grand at 6,158'. Clean out sand finde. Lay down bridge plug. Run 96'. Trip in hole and tagged sand the fitter in the same in. Shut-in: tubing moved 2 jts up by itself. Sinter the same in. Shut-in: tubing moved 2 jts up by itself. Sinter the same in. Shut-in: tubing moved 2 jts up by itself. Sinter the same in. Shut-in: tubing moved 2 jts up by itself. Sinter the same in. Shut-in: tubing moved 2 jts up by itself. Sinter tubing moved 2 jts up by itself. Sinter the same in the same	ed in Western rig to start completion.  ow. Well had 1700 PSI on tubing.  tree. Nipple up BOP. Pull out of hole  it, 177 jts 2 3/8" tubing. Rig up  rom 6,158' to 6,220'. Circulate hole  in hole with retrieving head and 193 jts.  at 6,421'. Washed sand to 6,530'.  and pumped 50 bbls of KCL water.  nut-in rams. Pumped 150 bbls and  owing 2" stream. Control well with  ng out of hole. Chain down tubing.
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Flow testing Zone #4 with 1250 PSI on to Choke froze off. Tubing had 1700 PSI. Tubing had 1900 PSI and casing had 1900 PSI and casing had 1900 Choke was frozen. Control well with 250 with 177 jts 2 3/8" tubing. Run in hole with 14 jts, tag clean. Release bridge plug. Pull out of Rig up drilling head, end of tubing at 6,1 Released bridge plug. Pull out of hole with another 121 jts and still flowing. Pumped 100 bbls and secu 30 bbls 2% KCL water. Pull out of hole vill Pump 50 bbls. Pull out of hole with retrievi Rig up drilling head. Run in hole with retrievi Rig up drilling head. Run in hole, tag sai Run in hole with 20 jts of tubing. Broke of plug. Well flowing 2" stream. Rig down Girculate well for 25 minutes. Circulate with 88 jts. Lay down bridge plug. Run if from 6,969-7,150'. Circulate hole clean	Let bleed down for rig to kill. Mov 100 PSI. Opened up Zone #4 to fix bbls 2% KCL water. Nipple down the retrieving head, 6' 2 3/8" pup is sand at 6,158'. Clean out sand fix hole. Lay down bridge plug. Run 96'. Trip in hole and tagged sand the 65 its - well came in. Shut-in: tubing moved 2 its up by itself. Si red well. Open well to pit. Well flowing moved 197 its of tubing with 100 in hole and 197 its of tubing with rid at 6,582'. Clean out sand. Cincipal circulation. Run in hole to 6,750'. drilling head. Pull out of hole with 100 in hole with 208 its 2 3/8" tubing. Pull out of hole. Lay down 7 its	ed in Western rig to start completion.  ow. Well had 1700 PSI on tubing.  tree. Nipple up BOP. Pull out of hole  it, 177 jts 2 3/8" tubing. Rig up  rom 6,158' to 6,220'. Circulate hole  in hole with retrieving head and 193 jts.  at 6,421'. Washed sand to 6,530'.  and pumped 50 bbIs of KCL water.  nut-in rams. Pumped 150 bbIs and  liwing 2" stream. Control well with  ng out of hole. Chain down tubing.  Lifting tubing as well pull out of hole.  tubing flowing as we run in hole.  culate hole clean. Pull out of hole.  Circulate hole clean. Release bridge  21 jts tubing. Well still flowing.  ts. Circulate well. Pull out of hole
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\*See Instructions on Reverse Side

Form 3160-5 UNITED STATES  DEPARTMENT OF THE STATES  BUREAU OF LAND MANAGE		E	ORM APPROVED  GET BUREAU NO. 1004-0135  XPIRES: MARCH 31, 1993  Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS Do not use this form for proposals to drill or different reservoir. Use "APPLICATION FOR	to deepen or reentry to a	6	U-013766 If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICAT	E JV		
Type of Well     [] Oil Well     [X] Gas Well     [] Other	FEB 2 5 1992	7	. If Unit or CA, Agreement Designation River Bend Unit
2. Name of Operator	United the constitution of the constitution of	8	. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF		1-21E
3. Address and Telephone No.	OIL GAS & MINING	9	. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000		43-047-32107
4. Location of Well (Footage, Sec., T., R., M		1	0. Field and Pool, or Exploratory Area
Surface - 1,000' FNL & 936' FEL of Sec			island
,		4	County or Parish, State
		•	
CHECK APPROPRIATE BOXIS	O TO INDICATE NATURE OF	NOTE	Uintah, Utah E, REPORT, OR OTHER DATA
TYPE OF SOBMISSION		TYPE	OF ACTION
[] Notice of Intent	[ ] Abandonment	<del>- · · · · · · · · · · · · · · · · · · ·</del>	Change of Plans
•	[] Recompletion		New Construction
[X] Subsequent Report	[ ] Plugging Back		Non-Routine Fracturing
(	[ ] Casing Repair		Water Shut-Off
[] Final Abandonment Notice			
	[X] Other - Weekly Report		Conversion to Injection
	Ivi Omer – weekly Lebou	(N)	Dispose Water lote: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera estimated date of starting any proposed and true vertical depths for all markers: February 15, - February 21, 1992 Circulate well. Control well. Pull out of I 96 jts. Well started flowing. Control well 12 jts, packer, 2 jts sliding sleeve, and 1 landing nipple at 6,941', packer at 6,55t down BOP. Rig up tree with casing flow 500 PSI on tubing and 850 PSI on casin flowing on 18/64 choke, mist will not bur at the rate of 2,278 MCF/D on 18/64 choke.	work. If well is directionally and zones pertinent to the word note with 24 jts. Well started for the word of hole with 95 jts to 22 jts. Well started flowing. The started flowing to pit ing. Left casing flowing to pit gunloading fluid. Well had 9 m. Well had 1100 PSI on tubi	drilled, ( rk.)* flowing, ubing, Control otal of 2 on 18/0 75 PSI	Control well. Pull out of hole with Run in hole with landing nipple, well. Run in hole, landed tubing with 215 jts of 2 3/8" tubing in well. Nipple 54 choke with 300 PSI. Well had on tubing and 1400 PSI on casing
14. I hereby certify that the forgoing is true a	and correct		
, <u> </u>	Regulatory Reports Asst. II	Date	February 21, 1992
(This space for Federal or State office use	<del>=</del> )		
Approved by Title	•	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Date

Conditions of approval, if any:

Form 3160-5 UNITED STATES		M APPROVED
DEPARTMENT OF THE TE		BEOGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	MENT	EXPIRES: MARCH 31, 1993
CHARDY NOTICES AND DEPORT	2011	5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS		U-013766
Do not use this form for proposals to drill or t	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR		
SUBMIT IN TRIPLICATE	TOIS CLUMBILL	
1. Type of Well		7. If Unit or CA, Agreement Designation
[] Oil Weil [X] Gas Well [] Other	7 0 1000	River Bend Unit
2. Name of Operator CNG PRODUCING COMPANY	WAK 2 0 1345	8. Well Name and No.
3. Address and Telephone No.	D. WOLON CE	1-21E 9. API Well No.
CNG Tower - 1450 Poydras Street, New	DIVISION OF	43-047-32107
4. Location of Well (Footage, Sec., T., R., M	or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 1,000' FNL & 936' FEL of Sec.	21-T10S-R19E	Island
,		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NOT	ICE REPORT OR OTHER DATA
TYPE OF SUBMISSION	TYP	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
•	[] Recompletion	New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
- · · · · ·	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice		[] Conversion to Injection
• •	[X] Other - Notice of Initial	[] Dispose Water
	Production	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all negtinent de	trails and give postings dates in the
estimated date of starting any proposed w	work. If well is directionally drilled	aive subsurface terrainment dates, including
and true vertical depths for all markers are	d zones pertinent to the work \*	give substitute lucations and measured
Well was placed on initial production on N	narch 24, 1992 at 12:45 PM.	
Note: Verbal notification of initial analysis	ion tolonkoo olina suutu on a	
Note: Verbal notification of initial product	ion telephoned into BLM by Sue F	Hebert, CNG. Information
given to Sally Gardner, BLM on Ma	arch 24, 1992, 2:56 PM.	
14. I hereby certify that the forgoing is true a	nd correct	
- 1,1, 11-11-13-11-11		
Signed Susan W. HelautTitle	Regulatory Reports Asst. II Date	March 24, 1992
Susan M. Hebert		
(This space for Federal or State office use	•	
Approved byTitle	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime	for any person knowingly and wi	lifully to make to any department or
agency of the United States any laise, licitiou	is or fraudulent statements or rep	resentations as to any matter
within its jurisdiction.	•	

# CNG Producing Company

April 1, 1992



APR 0 6 1992

DIVISION OF OIL GAS & MINING

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: River Bend Unit
Well Completion Report
River Bend Unit 9-9E
Section 9-T10S-R19E
River Bend Unit 1-21E
Section 21-T10S-R19E
River Bend Unit 3-21E
Section 21-T10S-R19E

Dear Ed:

Enclosed please find the original and two copies of the above referenced reports.

CNG Producing Company is requesting all information be held confidential.

Should you have any question please feel free to contact  $e^i$ ther myself at (504) 593-7260 or the project engineer, Scot Childress at (504) 593-7574.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

#### Enclosure

cc: Ms. Tammy Searing - Utah Department of Oil, Gas & Mining

- Y. Abadie
- S. Childress
- B. Coffin
- V. Corpening
- D. Kulland
- D. Montelaro
- R. Mueller
- J. Nicas

Form 3180-4 November 1988	31								
(formerly 9-33	,	UNITED STATE	es 🕎		SUBMIT	TIN DUE	PLICATE	Form approved. Budget Bureau i	No. 10 <b>04-</b> 0137
,		TMENT OF THE			ميونئي 🛌	gittiger gir	'A I	Expires August (	31, 1985
,	BUREA	U OF LAND MAN	NGEME <b>I</b> T	N. I.		tions dr			
				lvi.		rae árcil	<del></del>	5. LEASE DESI SERIAL NO.	GNATION AND
	METT C	OMPLETION OR	RECOMPLET	ION RE	PORT AN	D LOG	*	U-01376	
1a. TYPE OF W	ELL:	OIL	GAS					16. IF INDIAN, AL	TOLLEE OK.
		WELL	WELL	X DRY	/ Dthe	بدر حج	Same of the state	1	
16. TYPE OF C	AUDI STI	DAL.	<del></del>	<del></del>		18(5			EMENT NAME
NEW_	WORK		PLUG	DIFF		A STATE OF THE PARTY OF THE PAR	E lace	River Ber	
1	X OVER	EN	BACK	RESV	R. Othe	· ΔPR	0.4.1000	RBU	
2. NAME OF OR			L	<u> </u>	<del></del>	HIL	U 0 1776	9. WELL NO.	
CNG Prod			·			— Character	Children	1-21E	
CNG Tow	ver - 14!	50 Povdras St., N	lew Orleans. L	A 7011	2-60000		SKON OF	Island	POOE, OR WILDCAT
4. LOCATION C	NA AACET	(walport to cation eta	any ana in accor	adu ca man	any andie	require	AMENING -		, M., OR BLOCK AND
At surface	1,000' F	NL & 936' FEL a	f Sec. 21-T10	S-R19E	_			SURVEY OF	RAREA
At top prod.	interval re	ported below						•	
A	Ŀ							NE of NE of 2	21-T10S-R19E
At total depti	ภ								
				14. PERI	MIT NO.	DATET	SSUED	PARISH	RIS. STATE
				43-047	-32107	09/2	24/91	Uintah	Utah
SPUDDED	16. DATE REACH		TY. DATE COMP	(Heady to	prod.)		EVATION(DF, , RT, GR, ETC.)*	19. ELEV. CASI	
11/13/91	-	/05/92	02/18/92	-			5,226' GR		
20. TOTAL DEP	тн	21. PLUG, BACK T		PLE COM	PL.,		23. INTERVALS	ROTARY	CABLE
MD & TVD	1	MD & TVD	HOW MAN		,		DRILLED BY	TOOLS	TOOLS
	250'	7,150'		ones	·		>	Rotary	
24. PRODUCIN	GINIERV	AL(S), OF THIS COM	IPLEHON - TOP,	BOTTOM	, NAME (MI	AND T	VD)*	25. WAS DIREC	
5,854-701, 6,084	4-88', 6,4	40-50', 6,964-74', 5	.992-981, 6,357-6	541. 6.600-	-101, 7,110	-20′		SURVEY MA	ADE.
26. TYPE ELEC	TRIC AND	OTHER LOGS RUN		· •	, ,		27. WAS WEI		
GR, Cal, DEL	, Der/No	24 2-3-92						No	
28.	14					string	s set in well)		
CASING SIZE 8 5/8"	WEIGH	fT, LB /FT. 24#	DEPTH SET (MC 405'	) HOLE 12 1/4		224 -1	CEMENTING		AMOUNT PULLED
5 1/2	<b>†</b>	17# N-80	7,250	12 1/4		500 sk	s lead cement on	d 1,050 sks toil o	Calc, and 1/4#/sk Celic ement and displace
								CL water with cla	
29.	į .	LINER RECORD							
SIZE	TOP/MD		SACKS CEME	NTA	SCREEN	I (ME)	30. 3iZE	TUBING RECOR	D ) PACKER SET (MD)
					JOUNELL	1 (1410)	2 3/8*	6,943'	6,555
21 PERFORATI	ON RECO	RD (Interval, size an	al numbar)	32,	0.01	0 000	T EDACTURE C		
		•	id number)	DEP IT	TINTERVA	o, sno - (MD)		EMENT SQUEEZE AMOUNT AND K	E, ETC. IND OF MATERIAL US
Zone #1 - 7,110 Zone #2 - 6,600	)-201& 6,9 )-101	964-74°		7,110- <b>5,500</b> -	20' & 6,96	<b>1-74</b> ′		163,500 lbs of 20	)/40 Frac Sand
Zone #3 - 5,440	)-501 & 6,8			<b>5,44</b> 0-	5U & 6,53			127,720 lbs of 20 201,320 lbs of 20	740 Frac Sand
2006 μπ - 0'00π	•-00 æ ə,:	992-98′ ¥ 5,8 <b>64-</b> 70′		5,084-	88 £ 5,997	1-38. ¥	5,864-70	240,000 lbs of 20	J/40 Frac Sand
33.					PHO	JUCTIO	N		
	ODUCTIO	A LEKODOCTION M	El (Flowing, gas	litt, pumpi	ng - size a	nd type	of pump)	WELLSIAIUS	(Producing or shut-ii
03/24/92 DATE OF TEST		Flowing	CHOKE SIZE	म्म्यारम्य	FOR OIL-	881		Producing	CASCO USTO
				TEST PER		- <b></b> -	SAU-MIUF.	eenium-ubl.	GAS-OIL HATTO
03/25/92 FLOW: TUBING 1	PRESS	24 CASING PRESSUR	10/64			<b>KW</b> 2 **	1,000		-
			24 HR RATE	OIE-R	UL. GAS-	MCF.	WAICH-BBE.	OIL GRAVITY-AI	-L(COHK.)
1800 34 DISPOSIDIO	N (36 /205	1900 (Sold, used for fuel	>	-	1,0	000	- 1	_	
5.51 551110	UI GMC	Sold	, venteu, etc.j				: } !	Mitch Hall	ץם ט

35. LIST OF ATTACHMENTS

36. Thereby certify that the foregoing and attached information is complete and correct as determined in the supervisor, Prod. Eng.

SIGNED Complete and correct as determined in the supervisor, Prod. Eng. DATE April 1, 1992

plate and correct as determined from all available records.

drill -stem, tests, includ seco-eries)	ing depth interval tes	אנגם, במשוומיו מאנט,	drill-stem, tests, including depth interval tested, cushion used; time tool open, llowing and shut-in pressures, and iscoveries)			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.			TOP
Wasatch	5,594'	5,612	sdst, gy-wh, vfgr-fgr, subang- submd, calc.	NAME	MEAS, DEPTH	VERT, DEPTH
Wasatch	5,704'	5,712'	sdst, gy-wh, vfgr-fgr, subang- submd, calc.	Wasatch Tonque	4,136′	.4,136
Wasatch	5,864	5.870	e.e.	Green Biver Tonnise		
Wasatch	5,992	5,998'	23	Weer the state of	4 666	
Wasatch	6,084	6,090	ਬਬ	Vesselli Chamis Make	1,025	4 5 370
Wasatch	6,356	6,364	aa	Vitalina viens moi:		800
Wasatch	6,432'	6,452	1923	Oteleria buttes mor.		
Wasatch	6,600	6,616	88	-		'4.
Wasatch	6,966	6,974'	EE			
Wasatch	7,108'	7,124'	аа			
					******************	
	<del></del>					<del></del>
		. نگار. فای				

Sec 21, T1080, R198 Bubly 4.13.92 RBU 1-218 production unit with meter berned Condensate Tank well head



## United States Department of the Interior

BUREAU OF LAND MANAGEMENT Vernal District Office 170 South 500 East Vernal, Utah 84078

IN REPLY REFER TO:

3162.32 UT085

Phone (801) 789-1362

FAX (801) 789-3634

APR 1 6 1992

CNG Producing Company Attn: Susan Hebert Regulatory Reports Assistant CNG Tower, 1450 Polydras Street New Orleans, LA 70112-6000

Re:

NTL-2B Applications for 22 wells

in River Bend Unit and Lease U-013766 Uintah County, Utah

Dear Ms. Hebert:

13-047-32042

In your letter of January 30, 1992, you requested NTL-2B authorization for 22 wells. We have reviewed your request for permission to dispose of produced water at these locations as per the regulations under Section IV exception 4. The volume of water to be disposed of per facility does not exceed 5 barrels per day on a monthly basis.

Your request includes four wells located on State of Utah leases where the State of Utah has jurisdiction over regulating your production of produced water. Two of these are River Bend Unit wells 14-2F and 16-2F in Section 2, T10S, R20E have federal surface. For those two we simply stipulate that the pit size not exceed 40 feet by 40 feet by 6 feet and the APD fencing requirements be followed when you seek your required NTL-2B approval from the state of Utah for the four state wells:

43-047-32/08 RBU 14-2F on lease ML-10716 SESW, Sec. 2, T10S, R20E 🗻 🖒 🐣 13-047-32026 RBU 16-2F on lease ML-10716 SESE, Sec. 2, T10S, R20E \* いん\* 13-047-32137 RBU 5-16E on lease ML-13214 SWNW, Sec. 16, T10S, R19E → Compa RBU 9-16E on lease ML-13214 NESE, Sec. 16, T10S, R19E 4 Confus

> For the other 18 wells, your request is approved subject to guidelines and requirements provided for in Section V, NTL-2B, and subject to the stipulations:

No pit larger than 40 feet by 40 feet by 6 feet is authorized as a permanent disposal pit at any of 1. these 18 wells unless it is justified by a subsequent request from CNG and substantial evidence to support that request.

The fencing requirements in the approved APD for each well site will be followed. 2.

APR 2 2 1992

DIVISION OF OIL GAS & MINING CNG should be aware that the following requirements were part of the APD approvals for the 18 wells:

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a. 39-Inch net wire shall be used with at least one strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- b. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- Standard steel, wood, or pipe posts shall be used between the corner braces.
   Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

A recent inspection of these 18 well sites showed that six of them had drain pits constructed as part of their recent installation of production equipment. You have requested only one pit at each well. A separate request is needed if these additional drain pits are needed. If otherwise, then your facilities should be modified to get by with one pit at each well. Drain pits are presently at the 7-13E, 5-14E, 13-14E, 9-20F, 15-23E, and 13-24E wells.

A list of the 18 wells where one NTL-2B pit is authorized under this approval is as follows:

<u>No.</u>	Well Name	Lease Number	Well Location	Section, Township, & Range
No.  1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	Well Name  RBU 11-3E RBU 9-11F RBU 7-13E RBU 5-14E RBU 13-14E RBU 11-15E RBU 15-17F RBU 6-18F RBU 13-19E RBU 12-20F RBU 12-20F RBU 1-21E RBU 3-21E RBU 9-22E RBU 15-23E RBU 13-24E	Lease Number  U013765 U010291 U013765 U013792 U013792 U013766 U013769 U013769-A U0143520-A U0143520-A U013766 U013766 U013766 U013792 U013794	NESW NESE SWNE SWNW SWSW NESW SWSE SENW SWSW NESE NESE	3-T10S-R19E 43-047-J2037 * conf * 11-T10S-R19E 43-047-J2037 * conf * 13-T10S-R19E 43-047-J2051 * conf * 14-T10S-R19E 43-047-J2033 * conf * 14-T10S-R19E 43-047-J2033 * conf * 15-T10S-R19E 43-047-J2073 * conf * 17-T10S-R20E 43-047-J2073 * conf * 18-T10S-R20E 43-047-J2038 * conf * 20-T10S-R20E 43-047-J2081 * conf * 20-T10S-R20E 43-047-J2081 * conf * 21-T10S-R19E Nonunit well 43.047-J2107 * c 21-T10S-R19E Nonunit well 43.047-J2107 * c 21-T10S-R19E Nonunit well 43.047-J2107 * c 21-T10S-R19E 43-047-J2082 * conf * 23-T10S-R19E 43-047-J2082 * conf * 24-T10S-R19E 43-047-J2083 * conf *
17. 18.	RBU 15-24E RBU 15-34B	U013794 U017713	SWSE SWSE	24-T10S-R19E 43-047-32040 * conf-x 34-T9S-R19E 43-047-31128

You have the right to request a State Director review of this decision per 43 CFR 3165.3. This request must be filed within twenty (20) working days of receipt of this decision with the appropriate State Director. This State Director review decision may be appealed to the Office of Hearings and Appeals, Washington DC (see 43 CFR 3165.4). Contact Greg Darlington or Byron Tolman of the Book Cliffs Resource Area Staff if you have any questions or need further information.

Sincerely,

Paul M. Andrews

Area Manager

Book Cliffs Resource Area

cc:

Brad Hill

Darwin Kulland

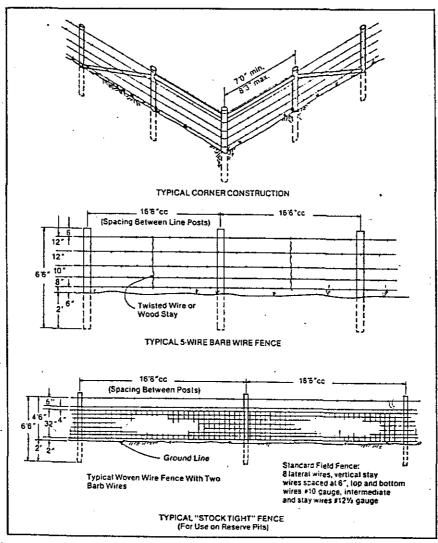


Figure 16. Typical Fence Construction

38

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

OPERATOR	C.N.G.	PRODUCING	
ADDRESS			

PERATOR	ACCT.	NO.	N 0605_

Phone No.

	CUROTHE	ENT NEW API NUMBER WELL NAME WELL LOCATION				= I	SPUD	EFFECTIVE			
ACTION CODE	CURRENT ENTITY NO.	JRRENT NEW API NU		MBER WELL NAME		QQ SC TP		RG COUNTY		DATE	DATE
С	7050	9010	43-047-32107	RBU 1-21E	NENE	21	108	19E	UINTAH	11-13-91	
WELL 1 COMMENTS: *CHANGED PER DEBORAH THOMAS/C.N.G. ON 5-1-92-16									·		
С	7050	9010	43-047-32095	RBU 3-21E	NENW	21	105	19E	UINTAH	10-05-91	K
WELL 2 C	OMMENTS:										
			·								
WELL 3 C	OMMENTS:		•								
				,		_					
WELL 4 COMMENTS:											
_											
WELL 5 C	OMMENTS:		·								
ACTION CODES (See instructions on back of form)  A - Establish new entity for new well (single well only)  B - Add new well to existing entity (group or unit well)  C - Re-assign well from one existing entity to another existing entity  D - Re-assign well from one existing entity to a new entity  E - Other (explain in comments section)									LISHA ROM Signature ADMIN. AN		5-1-92 Date

(3/89)

NOTE: Use COMMENT section to explain why each Action Code was selected.

August 3, 1992

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: Confidentiality on

River Bend Unit Wells

Dear Ed:

Please accept this letter as evidence that we would like to extend the confidential period for another year on the following River Bend Unit wells:

Vell Name	Otr/Otr	<u>Section</u>	API Number
RBU 7-13E RBU 11-15E RBU 9-20F RBU 12-20F RBU 1-21E RBU 3-21E RBU 9-22E RBU 15-23E RBU 13-24E	SW NE NE SW NE SE NW SW NE NE NE NW NE SE SW SE SW SW	13-T10S-R19E 15-T10S-R19E 20-T10S-R20E 20-T10S-R20E 21-T10S-R19E 21-T10S-R19E 22-T10S-R19E 23-T10S-R19E 24-T10S-R19E	43-047-32051 43-047-32073 43-047-32081 43-047-32050 43-047-32107 43-047-32095 43-047-32071 43-047-32082 43-047-32083
RBU 15-34B RBU 13-35B	SW SE SW SK	34-T9S-R19E 35-T9S-R19E	43-047-32072 43-047-32094

If you have any questions or need any additional information, please feel free to contact me at (504) 593-7260. Thanks for your continued cooperation.

Sincerely,

School Yn Hebert

Regulatory Reports Asst. II

cc: Ms. Tammy Searing - Utah Board of Oil, Gas & Mining

Yvonne Abadie RBU Well Files **AUG - 7 1992** 

UIV OIL GAS, MINING

#### STATE OF UTAH DIVISION OF OIL, GAS AND MINING OIL AND GAS INSPECTION RECORD

OPERATOR:

C.N.G. PRODUCING

LEASE: U-013766

WELL NAME: RBU 1-21E

API: 43-047-32107

SEC/TWP/RNG: 21 10.0 S 19.0 E CONTRACTOR:

COUNTY: UINTAH

FIELD NAME: NATURAL BUTTES

DRILLING/COMPLETION/WORKOVER:

APD SAFETY

WELL SIGN HOUSEKEEPING POLLUTION CNTL SURFACE USE

BOPE PITS

OPERATIONS OTHER

SHUT-IN \_ / TA \_:

HOUSEKEEPING WELL SIGN

EQUIPMENT \*

SAFETY

OTHER

ABANDONED:

\_ HOUSEKEEPING MARKER

\_ REHAB

OTHER

PRODUCTION:

Y WELL SIGN

Y HOUSEKEEPING Y EQUIPMENT \* Y FACILITIES \*
Y POLLUTION CNTL Y PITS N DISPOSAL

Y METERING \*

Y SECURITY

Y SAFETY

OTHER

GAS DISPOSITION:

N VENTED/FLARED Y SOLD

Y LEASE USE

LEGEND: Y = YES/SATISFACTORY N = NO/UNSATISFACTORY A = NOT APPLICABLE

\*FACILITIES INSPECTED:

LOCATION, WELL HEAD, NGPU W/ METER, CONDENSATE TANK, RESERVE PIT

REMARKS:

PGW - TANK SEALED. RESERVE PIT FENCED AND DRY.

ACTION:

INSPECTOR: CAROL KUBLY

DATE: 05/26/92

12/15/94 DETAIL WELL DATA menu: opt 00 api num: 4304732107 prod zone: WSTC sec twnshp range qr-qr entity: 9010: 21 10.0 S 19.0 E NENE

entity: 9010 :
well name: RBU 1-21E

operator: N0605 : C.N.G. PRODUCING meridian: S

field: 630 : NATURAL BUTTES

confidential flag: confidential expires: alt addr flag:

\* \* \* application to drill, deepen, or plug back \* \* \*

lease number: U-013766 lease type: 1 well type: GW

surface loc: 1000 FNL 0936 FEL unit name:

prod zone loc: 1000 FNL 0936 FEL depth: 7500 proposed zone: WSTC elevation: 5226' GR apd date: 910924 auth code: R615-3-3

\* \* completion information \* \* date recd: 920406 la/pa date:

spud date: 911113 compl date: 920218 total depth: 7250'

producing intervals: 5864-7120'

bottom hole: 1000 FNL 0936 FEL first prod: 920324 well status: PGW

24hr oil: 24hr gas: 1000 24hr water: gas/oil ratio: \* \* well comments: directionl: api gravity: 911211 ENTITY ADDED: 920501 ENTITY FR 7050: 930318 CONF STAT EXP:

opt: 21 api: 4304732107 zone: date(yymm): enty acct: N2090

DATA menu: opt 00

GW

11/29/94 DETAIL WELL DATA menu: opt 00 api num: 4304732107 prod zone: WSTC sec twnshp range qr-qr entity: 9010: 21 10.0 S 19.0 E NENE

well name: RBU 1-21E

operator: N0605 : C.N.G. PRODUCING meridian: S

field: 630 : NATURAL BUTTES

confidential flag: confidential expires: alt addr flag:

\* \* \* application to drill, deepen, or plug back \* \* \*
mber: U-013766 lease type: 1 well type:

lease number: U-013766 lease type: 1 surface loc: 1000 FNL 0936 FEL unit name:

prod zone loc: 1000 FNL 0936 FEL depth: 7500 proposed zone: WSTC elevation: 5226' GR apd date: 910924 auth code: R615-3-3

elevation: 5226' GR apd date: 910924 auth code: \* \* completion information \* \* date recd: 920406 la/pa date:

spud date: 911113 compl date: 920218 total depth: 7250'

producing intervals: 5864-7120'

bottom hole: 1000 FNL 0936 FEL first prod: 920324 well status: PGW

24hr oil: 24hr gas: 1000 24hr water: gas/oil ratio: \* \* well comments: direction: api gravity:

911211 ENTITY ADDED: 920501 ENTITY FR 7050: 930318 CONF STAT EXP:

opt: 21 api: 4304732107 zone: date(yymm): enty acct:

1032 1000 32' 40' OPERATOR CNG PRODUCING COMPANY

OPERATOR ACCT. NO.

N0605

**ENTITY ACTION FORM - FORM 6** 

**ADDRESS** 

**CNG TOWER - 1450 POYDRAS STREET** 

NEW ORLEANS, LA 70112-6000

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			N		SPUD	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.			QQ	sc	TP	RG	COUNTY	DATE	DATE
С	11423	7050	43.147.3214	Ø RBU 1-20E	NE NE	20	108	19E	UINTAH	_	10/1/98
WELL 1 COMMENTS:  990212 PATHY FR 1423; (RVF Bund WBMVD A-B) KBR  Well is now within the Riverbend Unit due to the recent unit expansion.											
<b>S</b> 5	9010	7050	43.047.32107	RBU 1-21E	NE NE	21	108	19E	UINTAH		10/1/98
WELL 2 COMMENTS:  990212 INTHE FIR GIOLD - (LVL Band W/W5MVD A-B) KDR  Well is now within the Riverbend Unit due to the recent unit expansion.											
C	9010	7050	43.047.32099	RBU 3-21E	NE NW	21	108	19E	UINTAH		10/1/98
WELL 3 COMMENTS:  QA021L UNHIT FR 9010: (CUL Bind WINDERNO A-B) KOR.  Well is now within the Riverbend Unit due to the recent unit expansion.											
С	1/387	7050	43:147:32276	RBU 5-21E	SW NW	21	108	19E	UINTAH	:	10/1/98
WELL 4	COMMENTS: Well is nov	within the	Riverbend Unit	due to the recent unit		0212 entity	PR 11387:	CLUL Bend	u/NSMVD A	-b)kor	_
С	11397	7050	43.017.323	0 / RBU 7-21E	SW NE	21	108	19E	UINTAH	·	10/1/98
WELL 5 CO		within the	Riverbend Unit	due to the recent unit	expansion.	10212 entit	Y FK 1139	7: ([WEBET	nd Www.	PA-B) K	R

ACTION CODES (See instruction on back of form)

A - establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Susan H. Sachitana

Regulatory Reports Administrator

Phone No.

(504) 593-7260



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUN ? 2000

#### NOTICE

Dominion Exploration & Production, Inc. 1450 Poydras Street New Orleans. LA 70112-6000 Oil and Gas Leases

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/s/ Robert Lepsz

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure
Exhibit of Leases

RECE

JUN 0.5 🔼 🕽

DIVISION OF OIL GAS AND MEDIC cc: Wyoming State Office

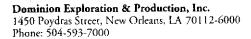
New Mexico State Office

Moab Field Office Vernal Field Office

MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801

Irene Anderson (UT-932) Teresa Thompson (UT-931) LaVerne Steah (UT-942)





June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

wan H. Sachita in

Susan H. Sachitana

Regulatory Reports Administrator

**Enclosure** 

cc: Nelda Decker

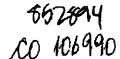
RECEIVED

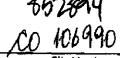
JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

FORM 9

	STATE OF UTAH				
D	NVISION OF OIL, GAS & MINING		Lease Designation and Serial Number:     VARIOUS		
SUNDRY	Y NOTICES AND REPORTS ON WELLS		6. If Indian, Allott	ee or Tribe Name:	
Do not use this form for proposals	to drill new wells, deepen existing walls or to reenter plugged ar	nd abandoned wells.	7. Unit Agreement Name:		
1. Type of Well :	N FOR PERMIT TO DRILL OR DEEPEN form for such proposi	als.	8. Well Name and	d Number	
	OIL GAS OTHER:		VARIOUS		
<ol><li>Name of Operator: DOMINION EXPLORATION &amp; P</li></ol>	RODUCTION, INC.		9. API Well Numi	ber	
Address and Telephone Number: 1460 Poydras Street, New Orlean     Location of Well	:		10. Field and Pool Natural Buttes		
Footages: QQ, Sec, T., R., M.:			County: State:	UINTAH UTAH	
11. C	HECK APPROPRIATE BOXES TO INDIC	CATE NATURE OF NOTIC	E, REPORT, OR OT	HER DATA	
	E OF INTENT IT IN DUPLICATE)		SUBSEQUEN (Submit Origina		
Abandon	New Construction	Abandon*		New Construction	
Repair Casing	Pull or Alter Casing	Repair Casing		Pull or Alter Casing	
Change of Plans	Recomplete	Change of Plan	s	Reperforate	
Convert to Injection	Reperforate	Convert to Inject	tion	Vent or Flare	
Fracture Treat or Acidize	Vent or Flare	Fracture Treat	or Acidize	Water Shut-Off	
Multiple Completion	Water Shut-Off	X Other	OPERATOR NAMI	E CHANGE FOR WELLS	
Other		Date of work comp	pletion		
Approximate date work will start			e Completion and Recompletion COMPLETION REPORT AND L	n to different reservoirs on WELL OG form.	
40		"Must be accompanied	by a cement verification report.		
I.Z. DESCRIBE PROPOSED OR COMPLETION OPE vertical depths for all markers and zones pertinent	RATIONS (Clearly State all pertinent details, and give pertinent to this work.)	t dates. If well is directionally drilled, gi	ve subsurface locations and me	asured and true	
and would like to transfer the well	April 12, 2000, CNG Producing Company h permits into the name of Dominion Explor The bond number is 76S 63050 361.	nas changed its name to D ration & Production, Inc. C	Our new bond has bee	& Production, Inc. en filed and is pending	
				JUN 2 9 2000	
			OIL	DIVISION OF GAS AND MINING	
3.	11.				
lame & Signature: John F	R. Lewis Title	e: Sr. Vice-President - Do	minion Expl. & Prod.,	Inc. Date: June 26, 2000	
This space for State use only)	-				





Check Appropriate Box	
Foreign Profit Composition	\$35.00
Foreign Non-Profit Corporation	\$35.un
Foreign Limited Partnership	\$25.00
Foreign Limited Liability Company	\$35.00

# Application To Amend The CERTIFICATE OF AUTHORITY OR REGISTRATION of

State of Utah
DEPARTMENT OF COMMERCE
Division of Corporations & Commercial Code

	CNG Producing Company
	Delaware Name of Home State
NOTE: If the business name has changed its name in the amendment must accompany this application.  Check the following:  M. The name of the corporation is changing it?  I) The name of the corporation is being changed.  II. AMENDING THE DURATION (The businesses period of duration is a changed.)  III. AMENDING THE STATE OR CO	Dominion Exploration & Production, Inc.  (The expression shall use its name to see Forth on all, unless this name to not available) the home state, a copy of the Certificate of Amendment or a certified copy of the s name in Utah to the new name of the corporation in the home state, ted in Utah to comply with Utah State Insurance Regulations.  OF THE BUSINESS EXISTENCE changed to:  OUNTRY OF INCORPORATION/REGISTRATION
IV. Other;	f incorporation/registration is changed to:  Aners, Limited Companies changing Members or Managers, Change of statement who is managing, atc., i
	plication to Amend the Certificate of Authority or Registration to be.
Scrvice Center: (801) 530-4849 Web Site: http://www.commerce.state.ut.us	Date: 04/25/2000

common\form¢Miss\amendcen. Revised 01-14-00 mm UTU22 - 2/19/04 C T System Online

APR 25 2000

Usih Dix Of Corp. & Comm. Code

Receipt Number: 22156

Amount Paid:

\$60.00

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
RBU #16-16F	430473111500S1	DOMINION EXPLORATION & PR	<u>PR</u>	BLM
RBU #11-34B	430473113800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #12-18F	430473114000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-24E	430473114100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-23E	430473114300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-23E	430473114400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-14E	430473114500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-15E	43047311430001 430473116000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-15E		DOMINION EXPLORATION & PR		
	430473116100\$1		PR	BLM
RBU #9-10E	430473117600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #14-2D	430473119100S1	DOMINION EXPLORATION & PR	SIEC	STATE
RBU #6-11D	430473119200\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-14E	430473119600S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL 33-18J	430473120000\$01	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-4E	430473125200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-2D	430473128000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #1-19F	430473132200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-10E	430473132300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-20F	430473132400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-3D				
	430473135200S1	DOMINION EXPLORATION & PR	PR	BLM BLM
RBU #10-11D	430473135700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-11D	430473135800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-10D	430473136400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-13E	430473136900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #12-2D	4304731452S02	DOMINION EXPLORATION & PR	PR	STATE
RBU #16-3E	430473151800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-11F	430473151900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-17F	430473152000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-3D	430473153900\$1	DOMINION EXPLORATION & PR	PR	BLM
* (HILL CREEK FEDERAL #1-30)	430473160100\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-13E	430473160500S1	DOMINION EXPLORATION & PR	PR	
RBU #3-22E				BLM
	430473160600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-24E	430473160700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-18F	430473160800\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-11F	430473161300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-16F	430473161400S2	DOMINION EXPLORATION & PR	PR	BLM
RBU #4-22F	430473161500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #12-12D	430473165100S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #6-17E	430473165200S1	DOMINION EXPLORATION & PR	PR	Bl.M
RBU #5-13E	430473171500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-13E	430473171700\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-35B	430473172400\$1	DOMINION EXPLORATION & PR	ŒÃ	BLM
RBU #9-9E	430473173900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-16E	430473174000S1	DOMINION EXPLORATION & PR		
RBU #2-10D	43047318010081	DOMINION EXPLORATION & PR	PR PR	STATE
APACHE FEDERAL #12-25)	430473188100S1	DOMINION EXPLORATION & PR	PR	
APACHE FEDERAL #44-25	430473192200\$2	DOMINION EXPLORATION & PR		BIA
RBU #16-2F	43047319220032		PR	BLM
RBU #13-14E		DOMINION EXPLORATION & PR	PR	STATE
	430473203300\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-3E	430473203700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-18F	430473203800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-24E	430473204000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-14E	430473204100S1	DOMINION EXPLORATION & PR	PR	a BLM
RBU #9-16E	430473204200\$1	DOMINION EXPLORATION & PR	PR	GIATE
RBU #12-20F	430473205000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-13E	430473205100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-19F	430473207000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-22E	430473207100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-34B	430473207200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-15E	430473207300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-21F	430473207400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-22F	430473207500S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #9-20F	430473208100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-23E	430473208200S1	DOMINION EXPLORATION & PR	PR	BLM
·- + ·· · <del></del>		20mmon Extraorement & FR	( 1)	CLIVI

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
RBU #13-24E	430473208300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-35B	430473209400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-21E	430473209500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-17F	430473210300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-19F	430473210500S1	DOMINION EXPLORATION & PR	PŘ	BLM
RBU #1-21E	430473210700S1	DOMINION EXPLORATION & PR	PR .	BLM
RBU #14-2F	430473210800S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #9-21Ë	430473212800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-17E	430473212900S1	DOMINION EXPLORATION & PR	PR	8LM
RBU #13-14F	430473213300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-11F	430473213400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-2F	430473213600S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #5-16E	430473213700S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #5-21F	430473213800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-20E	430473214600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-18F	430473214900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-23E	430473215300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-24E	430473215400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-14F	430473215600S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #7-15E	430473216600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-13E	430473216700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-10F	430473218900S1	DOMINION EXPLORATION & PR	PR	(BIA)
RBU #15-10E	430473219000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-17FX	430473219100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-15E	430473219700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-22E	430473219800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-23E	430473219900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-18F	430473220100\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-15E	430473221100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-19F	430473221300\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-17F	430473221700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-17F	430473221800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-14E	430473221900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-3E	430473222000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-35B	430473222200S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #11-24B	430473222300S01	DOMINION EXPLORATION & PR	PR	BLM
(STATE #9-36A)	430473222500	DOMINION EXPLORATION & PR	TA	STATE
RBU #9-3E	430473222800S1	DOMINION EXPLORATION & PR	PR	BLM **
RBU #7-14E	430473223900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-14F	430473224000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-17F	430473224100\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-22E	430473224200\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-17E	430473224300	DOMINION EXPLORATION & PR	PA ,	BLM STATE
RBU #7-16E FEDERAL #1-26B ~ <b>☞エ</b> ♥	430473224500S1 4304732248	DOMINION EXPLORATION & PR	113	
RBU #13-16E	430473225000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR	BLM * STATE
RBU #8-13E	430473226300S1	DOMINION EXPLORATION & PR	PR	OIAIE
RBU #9-21F	430473226600S1	DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #5-10F	430473226700S1	DOMINION EXPLORATION & PR	PR	BLM BLM
RBU #9-10F	430473226800S1	DOMINION EXPLORATION & PR	PR	
RBU #14-22F	430473227000S1	DOMINION EXPLORATION & PR	PR	BLM BLM
RBU #9-34B	430473227400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-21E	430473227600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-10E	430473228900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-17F	430473229000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-16E	430473229200S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #3-3E	430473229300S1	DOMINION EXPLORATION & PR	PR	BLM -
RBU #13-22E	430473229500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-21E	430473230100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-21F	430473230900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-20F	430473231000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-24E	430473231200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-20F	430473231300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-2F	430473231400S1	DOMINION EXPLORATION & PR	PR ¹	
				A STATE OF THE PARTY OF THE PAR

# Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

Check each listed item when completed. Write N/A if item is not applicable.

ROUTING:	
	4-KAS
2-CDW	5-9010 V
3-JLT	6-FILE

Change	വട് (	Operator	(Well	Sold	١
Chango	U. V	Sperator	( VY CII	DUIU.	,

Designation of Agent

X Operator Name Change Only

Merger

The operator of	f the well(s).	listed below.	has changed	effective:	4-12-00	

Address:

**TO:**(New Operator) <u>DOMINION EXPL & PROD INC.</u>

1450 POYDRAS STREET NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000\_ Account No. N1095 FROM: (Old Operator) CNG PRODUCING COMPANY

Address: 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000 Account No. N0605

WELL(S):	CA Nos.	(	or <b>RIVER BI</b>	END	Unit
Name: <u>RBU 15-23E</u>	API:	43-047-32082	Entity: <u>7050</u>	S_23T_10SR_191	Lease: <u>U-013766</u>
Name: <u>RBU 13-24E</u>		43-047-32083	Entity: 7050	S 24 T 10S R 191	E Lease: <u>U-013794</u>
Name: <u>RBU 3-21E</u>		43-047-32095	Entity: 7050	S 21 T 10S R 191	E Lease: U-013766
Name: <u>RBU 15-17F</u>	API:	43-047-32103	Entity: 7050	S 17 T 10S R 201	E Lease: <u>U-013769-C</u>
Name: RBU 13-19F	API:	43-047-32105	Entity: <u>7</u> 050	S <u>19</u> T <u>10S</u> R <u>201</u>	E Lease: <u>U-013769-A</u>
Name: <u>RBU 1-21E</u>	API;	43-047-32107	Entity: 7050	S_21T_10SR_191	E Lease: <u>U-013766</u>
Name: <u>RBU 9-21E</u>	API:	43-047-32128	Entity: 7050	S 21 T 10S R 191	E Lease: <u>U-013766</u>
Name: <u>RBU 9-17E</u>	API:	43-047-32129	Entity: <u>_7050</u>	S <u>17</u> T <u>10S</u> R <u>19</u> ]	Lease: <u>U-03505</u>
Name: <u>RBU 13-14F</u>	API:	43-047-32133	Entity:_7050	S <u>14</u> T <u>10S</u> R <u>20</u> I	Lease: <u>U-013793-A</u>
Name: <u>RBU 9-11F</u>	API:_	43-047-32134	Entity: <u>7050</u>	S <u>11</u> T <u>10S</u> R <u>201</u>	E Lease: <u>U-7206</u>
Name: <u>RBU 5-21F</u>	API:	43-047-32138	Entity: <u>_7050</u>	S <u>21</u> T <u>10S</u> R <u>201</u>	<u> Lease: U-013793</u>
Name: <u>RBU 1-20E</u>	API:	43-047-32146	Entity: <u>7050</u>	S_20T_10SR_191	<u> Lease: U-03505</u>
Name: <u>RBU 8-18F</u>	API:	43-047-32149	Entity: <u>7050</u>	S <u>18</u> _T <u>10S</u> _R <u>201</u>	Lease: <u>U-013769</u>
Name: <u>RBU 13-23E</u>	API:	43-047-32153	Entity: <u>7050</u>	S <u>23 T 10S R 19</u> I	Lease: <u>U-013766</u>
Name: <u>RBU 5-24E</u>	API.	43-047-32154	Entity:_7050	S_24_T_10S_R_191	Lease: <u>U-013794</u>
Name: <u>RBU 5-14F</u>	API:	43-047-32156	Entity:_7050	S 14 T 10S R 201	Lease: <u>U-0137093A</u>
Name: <u>RBU 7-15E</u>	API:	43-047-32166	Entity:_7050	S 15 T 10S R 191	E Lease: <u>U-013766</u>

#### **OPERATOR CHANGE DOCUMENTATION**

- \_YES\_ 1. A pending operator change file has been set up.
- <u>YES</u> 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on 6-29-00.
- \_YES\_3. (R649-8-10) Sundry or other legal documentation has been received from the **NEW** operator on 6-29-00
- YES\_ 4. The new company has been looked up in the Department of Commerce, Division of Corporations Database if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State? Yes/No If yes, the company file number is **SEE ATTACHED** \_\_\_\_\_. If no, Division letter was mailed to the new operator on\_\_\_\_\_

<u>YES</u> 5.	Federal and Indian Lea Wells. The BLM or the BIA has approved the merger, name change or operator change for all wells listed above involving Federal or Indian leases on 6-2-00
<u>N/A</u> 6.	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on 7-28-00.
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on 7-28-00
STATE BO	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WELL	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The <b>Former</b> operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to RBDMS on
<u>N/A</u> 6.	Fee wells attached to bond in RBDMS on
FILMING	
1.	All attachments to this form have been microfilmed on 2.22.01.
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMENT	

Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

**SUNDRY NOTICES AND REPORTS ON WELLS** 

# FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

5. Lease Serial No.

U-013766

6.	If	ndian.	Alk	ottee	or	Tril	be	Naı	ne

Do not use this to abandoned well. Us	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICAT	E – Other instructi	ons on <b>revers</b> e si	de	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well			Note that the second second	RIVER BEND UNIT
Oil Well Gas Well Ont	ier		Ī	8. Well Name and No.
2. Name of Operator				RBU 1-21E
DOMINION EXPL. & PROD., INC.				9. API Well No.
3a. Address		3b. Phone No. (in	clude area code)	43-047-32107
CNG TOWER, 1450 POYDRAS STRE	ET	281	/873-3692	10. Field and Pool, or Exploratory Area
NEW ORLEANS, LA 70112				NATURAL BUTTES
4. Location of Well (Footage, Sec., T., R., M., or Survey De				
1000' FNL & 936' FEL OF SEC. 21-T10S	-K19E			11. County or Parish, State
				UINTAH COUNTY, UTAH
12. CHECK APPROPRI	ATE BOX(ES) TO INC	OICATE NATURE OF	NOTICE, REPORT, C	OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/Resu	me) Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other COVER PITS
	Change Plans	Plug and Abandon	Temporarily Abandon	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	
13. Describe Proposed or Coommpleted Operation (c	learly state all pertinent det	ails, including estimated s	starting date of any proposed	d work and approximate duration thereof. If

13. Describe Proposed or Commpleted Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

COMPLETELY COVER PITS.



OCT 0.6 2000

DIVISION OF OIL, GAS AND MINING

	OIL, GAS AND M					
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) DIANN FLOWERS	Title	REGULATORY REPORTS ADMINST	RATOR			
Signature Dian Hower	Date	09/26/00				
THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE				
Approved by	Title		Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office					

Form 3160-5 (August 1999)

the applicant to conduct operations thereon.

### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

# SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 spires November 30, 2000

Expires No	overmoer 3

U-0	13	700	١
 			_

Do not use this fo abandoned well. U	<b>)</b> ,	6. If Indian, Allottee or Tribe Name			
	TE – Other instructions (	on reverse sid	•		or CA/Agreement, Name and/or No.
1. Type of Well  Oil Well  Gas Well  Oth	her			8. Well Na	me and No.
2. Name of Operator					RBU 1-21E
DOMINION EXPL. & PROD., INC.	,	T 40 - 50 - 50 - 71		9. API Wel	
3a. Address		3b. Phone No. (inc	•	10. Field at	43-047-32107 nd Pool, or Exploratory Area
CNG TOWER, 1450 POYDRAS STRE	:El	281/	873-3692		
NEW ORLEANS, LA 70112  4. Location of Well (Footage, Sec., T., R., M., or Survey D.	escription)	<u> </u>		N	ATURAL BUTTES
1000' FNL & 936' FEL OF SEC. 21-T10S	-R19E			11. County	or Parish, State
				1	TAH COUNTY, UTAH
12. CHECK APPROPR	IATE BOX(ES) TO INDICAT	E NATURE OF	NOTICE, REPORT,	OR OTH	ER DATA
TYPE OF SUBMISSION		τ	YPE OF ACTION		
Notice of Intent	Acidize	Deepen	Production (Start/Re	esume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	į	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete		Other RIG UP
	Change Plans	Plug and Abandon	Temporarily Aband	On	PRODUCTION LINES
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		RODUCTION LINES
the proposal is to deepen directionally or recomp the Bond under which the work will be perfore completion of the involved operations. If the oper completed. Final Abandonment Notices shall be site is ready for final inspection.)  RIG UP ALL PRODUCTION LIN- TANK AND DISPOSE AT THE RE	ned or provide the Bond No. on figuration results in a multiple completed only after all requirements, in	ile with BLM/BIA. ion or recompletion cluding reclamation	Required subsequent re in a new interval, a For h, have been completed,	ports shall b m 3160-4 sh and the oper	e filed within 30 days following hall be filed once testing has been ator has determined that the final
					ATTS. TOTAL BUS. TO STATE STATE.
	The Age				CEIVED
				0	CT 0 6 2000
				ח	IVISION OF
				_	AS AND MINING
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) DIANN FLOWERS	an and an and an and an	Title REG	ULATORY REPO	RTS ADM	(INSTRATOR
simon Alana Haris	'n_	Date 09/2			
Ti	IIS SPACE FOR FEDERA		Karinda (re. 1886) and Make		
Approved by	Mr. Santagara de la carión de la calenda	Title			Date
Conditions of approval, if any, are attached. Approval of this					

	as a second					(F. 9.6)			
,;^* <i>API#</i> ;;	'.JEBASE	THE RESIDENCE OF THE PROPERTY	ofiety.Wor	TRYVE	FINE	ેડ\ટો <u>ે</u> ટ્ર	Lec.	TION.	
	A NAME OF	ANUMBER	AKAN)=						MNUNNETER
400 4700070000	551	45.045		_					
43047320720000	RBU	15-34B	DOMINION EXPLAPROD	9	19	34	2039' FEL	626' FSL	U-017713
43047338380000	RBU	8-10E	DOMINION EXPL&PROD	10	19	10	470' FEL	2015' FNL	U-013792
43047313690000 43047322630000	RBU	3-13E	DOMINION EXPLAPROD	10	19	13	2262' FWL	785' FNL	U-013765
43047326430000	RBU	8-13E	DOMINION EXPLAPROD	10	19	13	209' FEL	1606' FNL	U-013765
43047336440000	RBU	2-13E	DOMINION EXPLAPROD	10	19	13	1847' FEL	564' FNL	U-013765
43047337150000	RBU	4-13E	DOMINION EXPLAPROD	10	19	13	861' FWL	681' FNL	U-013765
_	RBU	6-13E	DOMINION EXPL&PROD	10	19	13	2100' FWL	1900' FNL	U-013 <b>76</b> 5
43047333650000 43047337160000	RBU	12-14E	DOMINION EXPL&PROD	10	19	14	203' FWL	2213' FSL	U-013792
43047337160000 43047309150000	RBU	10-14E	DOMINION EXPL&PROD	10	19	14	2137' FEL	1875' FSL	U-013792
43047309150000	RBU	1-15E	DOMINION EXPLAPROD	10	19	15	1084' FEL	528' FNL	U-013 <b>76</b> 6
43047322920000	RBU	15-16E	DOMINION EXPLAPROD	10	19	16	1702' FEL	946' FSL	ML-13214
	RBU	6-16E	DOMINION EXPL&PROD	10	19	16	2291' FEL	1944' FNL	ML-13214
43047316520000	RBU	6-17E	DOMINION EXPL&PROD	10	19	17	1774' FWL	2453' FNL	U-03505
43047321290000	RBU	9-17E	DOMINION EXPL&PROD	10	19	17	413'FEL	1564' FSL	U-013766
43047321070000	RBU	1-21E	DOMINION EXPL&PROD	10	19	21	936' FEL	1000' FNL	U-013766
43047321280000	RBU	9-21E	DOMINION EXPL&PROD	10	19	21	504' FEL	1963' FSL	U-013766
43047309270000	RBU	1-22E	DOMINION EXPL&PROD	10	19	22	1058' FEL	470' FNL	U-013792
43047320710000	RBU	9-22E	DOMINION EXPL&PROD	10	19	22	883' FEL	2141' FSL	U-013792
43047322950000	RBU	13-22E	DOMINION EXPL&PROD	10	19	22	907' FWL	566' FSL	U-013792
43047323170000	RBU	15-22E	DOMINION EXPL&PROD	10	19	22	2210' FEL	464' FSL	U-013792
43047304110000	RBU	11-23E	DOMINION EXPL&PROD	10	19	23	2016' FWL	1799' FSL	U-013765
43047321990000	RBU	5-23E	DOMINION EXPL&PROD	10	19	23	624' FWL	1774' FNL	U-013766
43047337140000	RBU	4-23E	DOMINION EXPL&PROD	10	19	23	506' FWL	537' FNL	U-013766
43047338390000	RBU	12-23E	DOMINION EXPL&PROD	10	19	23	599' FWL	2105' FSL	U-013766
43047338410000	RBU	14-23E	DOMINION EXPL&PROD	10	19	23	1745' FWL	549' FSL	U-013766
43047323120000	RBU	9-24E	DOMINION EXPL&PROD	10	19	24	686' FEL	1921' FSL	U-013794
43047338400000	RBU	12-24E	DOMINION EXPL&PROD	10	19	24	510' FWL	1977' FSL	U-013794
43047320380000	RBU	6-18F	DOMINION EXPL&PROD	10	20	18	2969' FWL	1833' FNL	U-013769
43047311400000	RBU	12-18F	DOMINION EXPL&PROD	10	20	18	843' FWL	2374' FSL	U-013793
43047323280000	RBU	3-19X	DOMINION EXPL&PROD	10	20	19	3129' FWL	642' FNL	U-013769
43047309710000	RBU	4-19F	DOMINION EXPL&PROD	.10	20	19	550' FWL	712" FNL	U-013769-A
43047313240000	RBU	1-20F	DOMINION EXPL&PROD	10	20	20	430' FEL	1011' FNL	U-013769-A

# RECEIVED

SEP 23 2002

DIVISION OF OIL, GAS AND MINING

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	_

X	- Char	nge of	Operator	(Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:				7/1/2007						
FROM: (Old Operator):				TO: ( New Operator):						
N1095-Dominion Exploration & Production, Inc										
14000 Quail Springs Parkway, Suite 600				N2615-XTO Energy Inc 810 Houston St						
					orth, TX 76	S102				
Oklahoma City, OK 73134				TOLU W	orui, IA /	5102				
Phone: 1 (405) 749-1300				Phone: 1 (817)	870-2800					
CA No.				Unit:		RIVER BEND				
The state of the s	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL		
					NO		TYPE	STATUS		
SEE ATTACHED LIST				<u></u>	L		Ĺ			
OPERATOR CHANGES DOCUMENT.  Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was			rom the	FORMER ope	erator on:	8/6/2007				
2. (R649-8-10) Sundry or legal documentation wa	s rec	eived fi	rom the	NEW operator	on:	8/6/2007				
3. The new company was checked on the Departs	nent	of Con	nmerce	e, Division of C	orporation	s Database on:	•	8/6/2007		
4a. Is the new operator registered in the State of U	Jtah:			Business Numb	er:	5655506-0143		· · · · · · · · · · · · · · · · · · ·		
4b. If NO, the operator was contacted contacted of	n:			•			•			
5a. (R649-9-2)Waste Management Plan has been re	ceive	ed on:		IN PLACE						
5b. Inspections of LA PA state/fee well sites complete.				n/a	-					
5c. Reports current for Production/Disposition & S				ok	<u>.</u>					
6. Federal and Indian Lease Wells: The BL			e BIA 1	as approved the	- e merger, na	me change.				
or operator change for all wells listed on Federa				<del></del>	BLM	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	BIA			
7. Federal and Indian Units:			iouoos e	,		-		<del>-</del>		
The BLM or BIA has approved the successor	ofu	nit opei	rator for	r wells listed on	•					
8. Federal and Indian Communization Ag					•		•			
The BLM or BIA has approved the operator is			•							
9. Underground Injection Control ("UIC"		. ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			oved UIC F	orm 5, Transfer	of Auth	ority to		
Inject, for the enhanced/secondary recovery un	-	oiect for				•				
DATA ENTRY:	F	.,			(-)			-		
1. Changes entered in the Oil and Gas Database	on:			9/27/2007						
2. Changes have been entered on the Monthly Op		or Cha	nge Sp		_	9/27/2007	_			
3. Bond information entered in RBDMS on:				9/27/2007	<u>.</u>		•			
4. Fee/State wells attached to bond in RBDMS on	:			9/27/2007	_					
5. Injection Projects to new operator in RBDMS of	n:			9/27/2007	_ _					
6. Receipt of Acceptance of Drilling Procedures f	or Al	PD/Nev	v on:		9/27/2007	_				
BOND VERIFICATION:										
1. Federal well(s) covered by Bond Number:				UTB000138	_					
2. Indian well(s) covered by Bond Number:				n/a	_					
3a. (R649-3-1) The <b>NEW</b> operator of any state/fe	e we	ll(s) list	ted cov	ered by Bond N	umber	104312762	_			
3b. The FORMER operator has requested a releas	e of i	liability	from t	heir bond on:	1/23/2008					
The Division sent response by letter on:				· · · · · · · · · · · · · · · · · · ·	**************************************					
LEASE INTEREST OWNER NOTIFIC										
4. (R649-2-10) The NEW operator of the fee wells					y a letter fr	om the Division				
of their responsibility to notify all interest owne	rs of	this cha	ange on							
COMMENTS:										

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MININ	G	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells below current be laterals. Use APPLICATION FOR PERMIT TO DRILL form for	ottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL		Touri proposato.	8. WELL NAME and NUMBER:
OIL WELL	GAS WELL 🗹 OTHER		SEE ATTACHED
2. NAME OF OPERATOR:	110115		9. API NUMBER:
XTO Energy Inc.	N3615		SEE ATTACHED
	louston Street	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	TY Fort Worth STATE TX ZIP 761	02 (817) 870-2800	Natural Buttes
FOOTAGES AT SURFACE: SEE	ATTACHED		соилту: Uintah
			Jiman
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE N	IATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
✓ NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
		•	
CHROSOLISMS DEDOODS	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all pertine	ent details including dates, depths, volur	nes, etc.
	XTO Energy Inc. has purchased the	• • • •	·
Dominion Exploration	& Production, Inc.		
14000 Quail Springs F			
Oklahoma City, OK 73			
\	1		
	econdai (405) 749-1	1300	
James D. Abercrombi			
Sr. Vice President, Ge	eneral Manager - Western Business U	nit	
Diago ha advised the	at XTO Energy Inc. is considered to be	the energies on the attache	ed list and is responsible
	conditions of the lease for the operation		
	vide BLM Bond #104312750 and Dep		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
MANE (DIEACE DRINE) Educio C	Dyon Ir a	TITE Or Vice Preside	nt - Land Administration
NAME (PLEASE PRINT) Edwin S.	Ryall, JI.	IIILE SI. VICE Preside	nt - Land Administration
SIGNATURE ECLIVEN	& Februill	DATE <u>7/31/2007</u>	
(This space for State use only)			RECEIVED
A DOD ATT	n 4121101		
APPROVE			AUG 0 6 2007
Con leve to	D <u>9 127107</u> Pussell		
			THE CASE MINING

(5/2000)

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

### RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730087	OSCU 2		03	<del></del>		U-037164		Federal	<del>-}</del>	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765		Federal		
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11	100S	200E	U-7206	7050	Federal	WD	A
4304731046	RBU 1-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	S
4304731115	RBU 16-16F	SESE	16	100S	200E	U-7206	7050	Federal	GW	P
4304731140	RBU 12-18F	NWSW	18	100S	200E	U-013793	7050	Federal		P
4304731141	RBU 3-24E	NENW	24		<del> </del>	U-013794		Federal	<del></del>	P
4304731143	RBU 3-23E	NENW	23			U-013766	·	Federal		P
4304731144	RBU 9-23E	NESE	23			U-013766	<u> </u>	Federal		P
4304731145	RBU 9-14E	NESE	14			U-013792	7050	Federal		P
4304731160	RBU 3-15E	NENW	15		<u> </u>	U-013766		Federal		P
4304731161	RBU 10-15E	NWSE	15			U-013766		Federal		
4304731176	RBU 9-10E	NESE	10			U-013792		Federal	1	
4304731196	RBU 3-14E	SENW	14			U-013792		Federal		
4304731252	RBU 8-4E	SENE	04		<del> </del>	U-013792		Federal		
4304731322	RBU 1-19F	NENE	19			U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10	ļ		U-013792		Federal		
4304731369	RBU 3-13E	NENW	13			U-013765		Federal		
4304731518	RBU 16-3E	SESE	03	<u> </u>		U-035316	<del></del>	Federal		
4304731519	RBU 11-11F	NESW	11			U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B	£	Federal		
4304731605	RBU 9-13E	NESE	13		<del></del>	U-013765		Federal		
4304731606	RBU 3-22E	NENW	22		<del> </del>	U-013792	L	Federal		
4304731607	RBU 8-24E	SENE	24			U-013794		Federal	<del></del>	
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	7050	Federal	GW	P

# RIVER BEND UNIT

	T 41		T	T.	T	11	1	т	11	T
api	well_name	qtr_qtr	sec	twp	<u> </u>	lease_num	entity		well	
4304731613	RBU 5-11F	SWNW	11			U-7206		Federal		
4304731615	RBU 4-22F	NWNW	22	-		U-0143521-A		Federal		S
4304731652	RBU 6-17E	SWNW	17			U-03535		Federal		P
4304731715	RBU 5-13E	SWNW	13			U-013765		Federal		P
4304731717	RBU 13-13E	SWSW	13			U-013765		Federal		
4304731739	RBU 9-9E	NESE	09		-	U-03505		Federal	_	
4304732033	RBU 13-14E	SWSW	14			U-013792		Federal		
4304732037	RBU 11-3E	NESW	03			U-013765		Federal		P
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769	7050	Federal	1	
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050	Federal	WD	A
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050	Federal	GW	P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P
4304732083	RBU 13-24E	SWSW	24			U-013794		Federal		
4304732095	RBU 3-21E	NENW	21	1		U-013766		Federal	<del></del>	1
4304732103	RBU 15-17F	SWSE	17			U-013769-C		Federal		P
4304732105	RBU 13-19F	SWSW	19			U-013769-A		Federal		P
4304732107	RBU 1-21E	NENE	21	-	I	U-013766	<u> </u>	Federal		
4304732128	RBU 9-21E	NESE	21			U-013766		Federal		P
4304732129	RBU 9-17E	NESE	17			U-03505		Federal	+	P
4304732133	RBU 13-14F	SWSW	14			U-013793-A		Federal	+	P
4304732134	RBU 9-11F	NESE	11			U-7206		Federal		1.
4304732138	RBU 5-21F	SWNW	21			U-013793		Federal		P
4304732146	RBU 1-20E	NENE	20		·	U-03505		Federal		P
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794	<del> </del>	Federal		
4304732156	RBU 5-14F	SWNW	14			U-013793A		Federal		
4304732166	RBU 7-15E	SWNE	15			U-013766	<del></del>	Federal		
4304732167	RBU 15-13E	SWSE	13	I		U-013765		Federal	1	1
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10			U-013792	<del></del>	Federal		
4304732191	RBU 3-17FX	NENW	17	<del> </del>		U-013769-C		Federal	<u> </u>	
4304732197	RBU 13-15E	SWSW	15			U-013766		Federal		
4304732197	RBU 7-22E	SWNE	22			U-013792		Federal		
4304732198	RBU 5-23E	SWNW	23			U-013766		Federal		
4304732199	RBU 13-18F	SWSW	18			U-013793		Federal	1	
	the state of the s		15			U-013766		Federal		
4304732211	RBU 15-15E	SWSE	113	1002	INCE	0-013/00	/030	reuctai	JUW	F

# RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19	1		U-013769-A	<del></del>	Federal	GW	
4304732217	RBU 9-17F	NESE	17			U-013769-C		<del></del>	GW	
4304732219	RBU 15-14E	SWSE	14			U-013792		Federal	GW	
4304732220	RBU 5-3E	SWNW	03			U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03	-		U-035316		Federal	GW	
4304732239	RBU 7-14E	SWNE	14			U-103792		Federal	GW	
4304732240	RBU 9-14F	NESE	14			U-013793-A		Federal	GW	
4304732242	RBU 5-22E	SWNW	22			U-013792		Federal	GW	1 /
4304732263	RBU 8-13E	SENE	13			U-013765		Federal	GW	
4304732266	RBU 9-21F	NESE	21			U-0143520-A		Federal	GW	
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206		Federal	GW	
4304732268	RBU 9-10F	NESE	10			U-7206		Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732313	RBU 3-20F	NENW	20	100S	200E	U-013793-A	7050	Federal	GW	
4304732315	RBU 11-21F	NESW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732317	RBU 15-22E	SWSE	22	100S	190E	U-013792	7050	Federal	GW	
4304732328	RBU 3-19FX	NENW	19	100S	200E	U-013769-A		Federal	GW	
4304732331	RBU 2-11F	NWNE	11			U-01790		Federal	GW	
4304732347	RBU 3-11F	NENW	11			U-7206		Federal	GW	
4304732391	RBU 2-23F	NWNE	23		<del></del>	U-013793-A		Federal	GW	
4304732392	RBU 11-14F	NESW	14	+		U-013793-A		Federal		
4304732396	RBU 3-21F	NENW	21			U-013793-A	<b>1</b>	Federal	GW	
4304732407	RBU 15-14F	SWSE	14		<del> </del>	U-013793-A		Federal		
4304732408	RBU 4-23F	NWNW	-	<del></del>		U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10	<del></del>	<u> </u>	UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24		4	U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		<del></del>
4304732844	RBU 15-15F	SWSE	15			14-20-Н62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15			U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260		Federal		
4304732904	RBU 9-15F	NESE	15			U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	<u> </u> 7050	Federal	GW	P

## RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat .
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206	7050	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	7050	Federal	GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766		1	GW	P
4304733161	RBU 16-10E	SESE	10			U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03			U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	S
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304733644	RBU 4-13E	NWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733715	RBU 6-13E	SENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733716	RBU 10-14E	NWSE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733838	RBU 8-10E	SENE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733839	RBU 12-23E	NWSW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733840	RBU 12-24E	NWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304733841	RBU 14-23E	SESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734302	RBU 1-23F	NENE	23	100S	200E	UTU-013793-A	7050	Federal	GW	P
4304734661	RBU 16-15E	SESE	15	100S	190E	U-013766	7050	Federal	GW	P
4304734662	RBU 10-14F	NWSE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304734663	RBU 6-14E	SENW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734670	RBU 8-23E	NENE	23	100S	190E	U-013766	·	Federal		
4304734671	RBU 4-24E	NENE	23			U-013766	<u> </u>	Federal		
4304734701	RBU 12-11F	SENW	11			U-7206		Federal		

## RIVER BEND UNIT

lan:	result manne	Torter orter	1	4		1	4:4	т	411	1_4_4
api 4304734702	well_name	qtr_qtr NWNE	sec		rng	lease_num U-013766	entity	Lease		stat
	RBU 2-15E		15					Federal		
4304734703	RBU 4-17F	NWNW	17		<del></del>	U-013769-C		Federal		
4304734745	RBU 10-20F	NESE	20			U-0143520-A		Federal		
4304734749	RBU 7-18F	SWNE	18			U-013769		Federal		
4304734750	RBU 12-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304734810	RBU 10-13E	NWSE	13			U-013765		Federal		
4304734812	RBU 1-24E	NENE	24			U-013794		Federal	GW	4
4304734826	RBU 12-21F	NESE	20			U-0143520-A		Federal	GW	
4304734828	RBU 4-15E	NWNW	15			U-013766	4 .	Federal	GW	
4304734844	RBU 14-14E	SESW	14	<u> </u>		U-013792		Federal		4
4304734845	RBU 10-24E	NWSE	24			U-013794		Federal		
4304734888	RBU 4-21E	NWNW	21		1	U-013766		Federal	GW	
4304734889	RBU 16-24E	SESE	24			U-13794	<del></del>	Federal	GW	
4304734890	RBU 12-18F2	NWSW	18			U-013793		Federal	GW	
4304734891	RBU 10-23E	NESW	23			U-013766		Federal	GW	
4304734892	RBU 8-22E	SENE	22			U-013792		Federal	GW	
4304734906	RBU 6-22E	SENW	22			U-013792		Federal	GW	
4304734907	RBU 2-24E	NWNE	24		1	U-013794		Federal	GW	
4304734910	RBU 4-16F	NWNW	16			U-7206		Federal	GW	
4304734911	RBU 12-19F	NWSW	19			U-013769-A		Federal	GW	1
4304734912	RBU 14-20F	SESW	20			U-0143520-A	ļ		GW	
4304734942	RBU 1-22F	NWNW	23		<del> </del>	U-013793-A		1	GW	
4304734945	RBU 8-19F	SENE	19			U-013769-A		Federal		
4304734946	RBU 8-20F	SENE	20			U-013793-A	<del> </del>		GW	
4304734962	RBU 12-17F	NWSW	17			U-013769-C			GW	
4304734963	RBU 2-17F	NWNE	17		1	U-013769-C			GW	
4304734966	RBU 14-18F	SESW	18	1		U-013793		<u> </u>	GW	
4304734967	RBU 10-18F	NWSE	18		1	U-013794		1	GW	
4304734968	RBU 10-19F	NWSE	19	11 1 1 1 1 1 1 1 1 1 1 1		U-013769-A		·	GW	
4304734969	RBU 10-3E	NWSE	03			U-035316	<del> </del>	Federal	GW	
4304734970	RBU 12-3E	NWSW	03	- id-		U-013765	·		GW	
4304734971	RBU 15-3E	SWSE	03			U-35316			GW	
4304734974	RBU 12-10E		10			U-013792		Federal		
4304734975	RBU 14-10E	NENW	15			U-013766		Federal		<del></del>
4304734976	RBU 16-13E	SESE	13			U-013765		Federal		
4304734977	RBU 8-14E	SENE				U-013792		Federal		
4304734978	RBU 6-15E	SENW				U-013766		Federal		
4304734979	RBU 12-15E	NWSW	15			U-013766	in the second second	Federal		
4304734981	RBU 16-17E	SESE	17			U-013766	1	Federal		·
4304734982	RBU 8-21E	SENE	21			U-013766		Federal		
4304734983	RBU 4-22E	NWNW	22			U-013792		Federal		
4304734986	RBU 2-20F	NWNE	20		-	U-03505		Federal		
4304734987	RBU 9-20E	SWNW	21	<del></del>	<u> </u>	U-03505		Federal		-
4304734989	RBU 7-20E	NENE	20			U-03505		Federal		<u> </u>
4304734990	RBU 8-20E	SWNW	21			U-03505		Federal		
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P

### RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22	100S	190E	U-013792	14165	Federal	GW	P
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735306	RBU 16-21F	SESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304735468	RBU 15-22F	SWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050	Federal	GW	
4304735549	RBU 1-14F	NENE	14		1	UTU-013793-A	7050	Federal	GW	
4304735640	RBU 2-21E	NWNE	21		·	U-013766		Federal	GW	
4304735644	RBU 10-17E	NWSE	17		<del></del>	U-013766		Federal	GW	
4304735645	RBU 12-21E	NWSW	21			U-013766	<del></del>	Federal	GW	
4304736200	RBU 8-17E	SWNE	17		<del></del>	U-013766	<del></del>	Federal		P
4304736201	RBU 15-17EX	SWSE	17			U-013766		Federal	GW	
4304736293	RBU 2-10E	NWNE	10			U-013792	·	Federal	GW	
4304736294	RBU 6-10E	NENW	10		<u> </u>	U-013792		1	GW	
4304736296	RBU 6-21E	SENW	21			U-013766		Federal		
4304736297	RBU 10-22E	NWSE	22		<del></del>	U-013792	+	Federal		<del></del>
4304736318	RBU 14-22E	SESW	22			U-013792		Federal		ļ <u> </u>
4304736427	RBU 9-15E	NESE	15		<del></del>	U-013766		Federal		
4304736428	RBU 2-17E	NWNE	17			U-013766		Federal		<del></del>
4304736429	RBU 1-17E	NENE	17			U-013766	Andrew State of the Control of the C	Federal		
4304736432	RBU 3-19F2	NWNW	19			U-013769-A		Federal		
4304736433	RBU 14-17F	SESW	17	+		U-03505	<del> </del>	Federal	<del></del>	
4304736434	RBU 2-19F	NWNE	19			U-013769-A		Federal	<del></del>	
4304736435	RBU 5-19FX	SWNW	19		4	U-013769-A			GW	
4304736436	RBU 4-20F	NWNW	20		<del></del>	U-013793-A		Federal	ļ	
4304736605	RBU 16-14F	SESE	14		-	U-013793A	·	Federal		·
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

## RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736609	RBU 8-3E	SENE	03			U-013765		Federal		P
4304736610	RBU 14-3E	SESW	03			U-013765		Federal	GW	
4304736686	RBU 13-3E	NWSW	03	100S		U-013765		Federal		P
4304736810	RBU 1-3E	NENE	03			U-013765		Federal		DRL
4304736850	RBU 2-10F	NWNE	10			U-7206		Federal	1	P
4304736851	RBU 8-21F	SENE	21	+		U-013793-A	<b></b>	Federal	GW	
4304737033	RBU 4-10E	SWNW	10			U-035316		Federal	GW	
4304737057	RBU 11-17E	NWSE	17			U-03505			·	DRL
4304737058	RBU 3-17E	NENW	17			U-03505		Federal	GW	
4304737201	RBU 3-23F	NENW	23	I		U-013793-A		Federal	ow	
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206			OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	ow	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	ow	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13		190E	U-013765	7050	Federal		DRL
4304738555	RBU 27-18F	SWSW	18			U-013793	7050	Federal		DRL
4304738556	RBU 27-18F2	SWSW	18			U-013793	7050	Federal		DRL
4304738557	RBU 30-18F	SWSW	18			U-013793				P
4304738558	RBU 29-18F	SWSW	18	<u> </u>		U-013793				DRL
4304738595	RBU 31-10E	NENE	15			U-013792		Federal		DRL
4304738596	RBU 17-15E	NENE	15			U-013766			<del></del>	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

# RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S		ML-10716	11377		OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P

09/27/2007



# United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

#### Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

RECEIVED

AUG 1 6 2007

DIV. OF OIL, GAS & MINING

Sundry Number: 26635 API Well Number: 43047321070000

	FORM 9							
I	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: U-013766					
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
Do not use this form for procurrent bottom-hole depth, IFOR PERMIT TO DRILL form	epen existing wells below I laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME: RIVER BEND						
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 1-21E					
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047321070000					
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NM		IONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1000 FNL 0936 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NENE Section: 2	IIP, RANGE, MERIDIAN: 1 Township: 10.0S Range: 19.0E Meridian	: S	STATE: UTAH					
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
	ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
4/20/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION					
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON					
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
		OTHER	OTHER: CLEANOUT					
	☐ WILDCAT WELL DETERMINATION		*					
XTO Energy Inc. w	COMPLETED OPERATIONS. Clearly show all pould like to file this record cleass well. Please see the attache	nup for the cleanout	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY June 14, 2012					
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE						
NAME (PLEASE PRINT) Barbara Nicol	<b>PHONE NUMBER</b> 505 333-3642	Regulatory Compliance Tec	h					
<b>SIGNATURE</b> N/A		<b>DATE</b> 6/8/2012						

Sundry Number: 26635 API Well Number: 43047321070000

#### Riverbend Unit 01-21E

3/28/2012: MIRU. Rec plngr. Could not latch BHBS. Drp fltg spg & RWTP. RDMO.

4/13/2012: MIRU. TIH w/1 jt tbg. Tgd fill @ 7,080'. TOH w/tbg. Rec BHBS. TIH w/4-3/4" cone bit, csg scr & tbg.

**4/16/2012:** Cont TIH. Tgd fill @ 7,080'. WA/MV perfs fr/5,864' - 7,120'. PBTD @ 7,158'. RU pwr swvl & AFU. Estb circ & CO 78' of fill to 7,158'. Circ well cln for 1-1/2 hrs. RD pwr swvl & AFU. TOH tbg, scr & bit. TIH prod tbg.

**4/17/2012:** Cont TIH prod tbg. SN @ 7,074'. EOT @7,075'. RU swb tls. BFL 6,600' FS. S. 0 BO, 19 BLW, 10 runs, 5hrs, FFL @ 7,075' FS. Drp Plngr. KWO. Flwd 1hr, died. RDMO.

**4/19/2012:** MIRU SWU. RU swab tls. BFL 6,600' FS. S 0 BO, 6 BW, 5 runs, 4 hrs. FFL 6,700' FS. Well KO flwg. Dropd plngr. Well died during night.

**4/20/2012:** SWU rptd lubricator @ WH brkn @ base threads allowing well to load up. RDMO SWU. Rep brkn lubricator. SWI for press BU. Well KO flwg. RWTP 04/20/2012.